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PHOTOGRAPHIC INTERPRETATION REPORT

NPIC/R-1553/63  
November 1963

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# MISSION COVERAGE INDEX

MISSION GRC 178  
26 SEPTEMBER 1963

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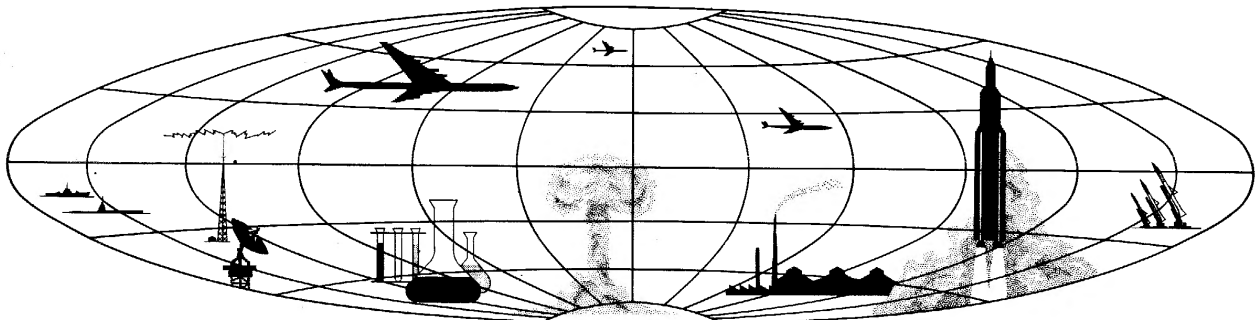


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**WARNING**

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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PHOTOGRAPHIC INTERPRETATION REPORT

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## PREFACE

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This Mission Coverage Index (MCI) lists items of intelligence interest in China covered by aerial photographic material from CHURCH DOOR Mission GRC 178, dated 26 September 1963 [REDACTED]

[REDACTED] Items in the compilation are arranged in three sections:

- Section I provides summary information for a) newly identified targets, b) previously reported targets which show a change, and c) all targets showing order of battle information.
- Section II provides a listing of those targets which reflect no change in facilities from previous target description. The mission number shown on the photo reference line (e.g., NAC GRC 000) refers to the MCI which contains the most adequate description of that target. Military installations where no order of battle can be determined are listed under this section.
- Section III provides a listing of those targets which could be identified but not interpreted.

All three sections are arranged 1) by country, 2) within a country by subject, 3) within a subject by WAC area, and 4) within a WAC area by coordinates reading from south to north and from west to east.

For the convenience of the user, a subject index to all targets has been included following Section III. Targets in the subject index are listed 1) by category, 2) by country within each category, and 3) alphabetically by place name within each country. Column headings, photo reference data, and symbols indicating conditions which affect the appearance of the target on the photography are explained in the appendix.

The user of this MCI is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, it may be altered somewhat by additional detailed analysis.

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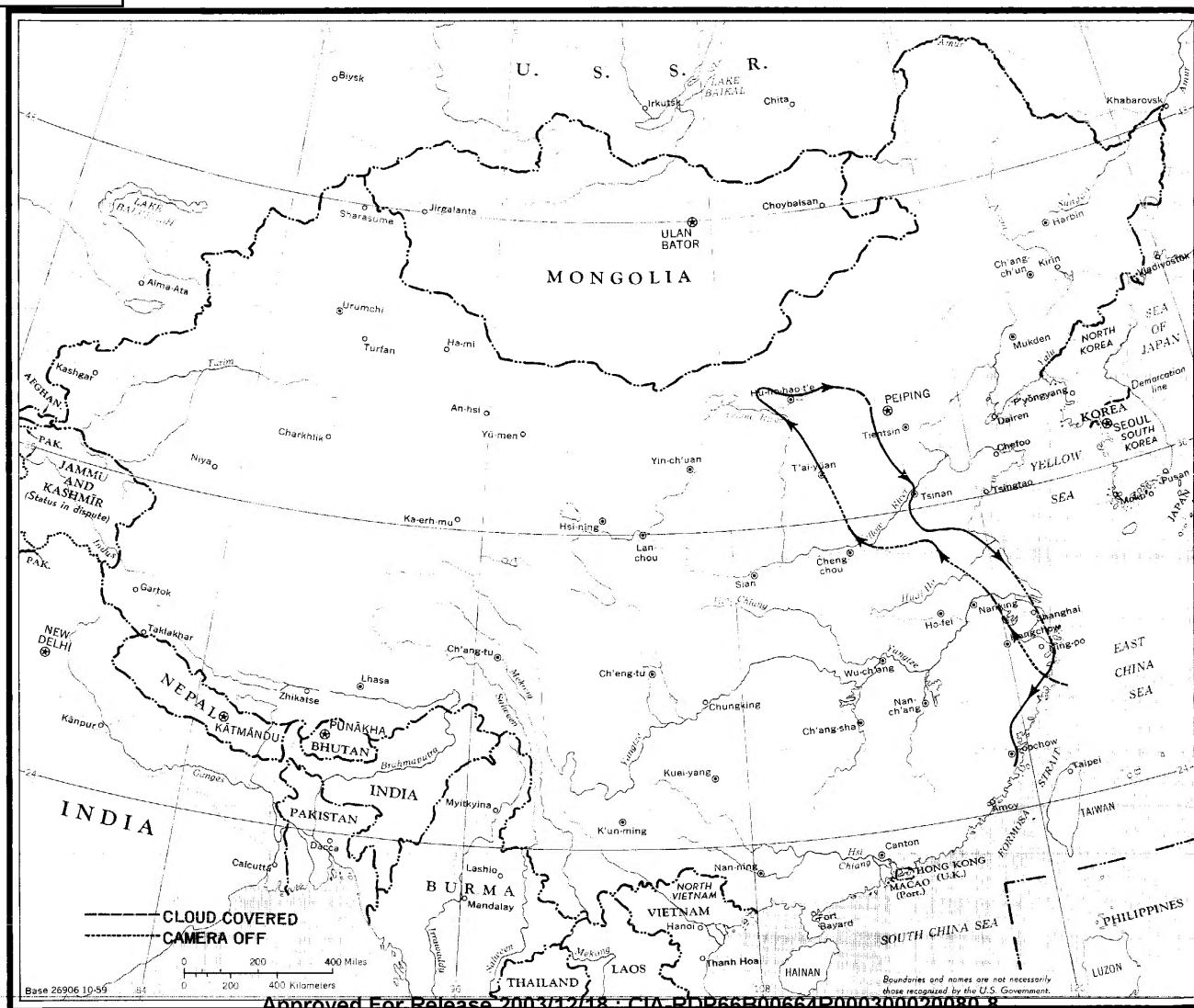
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APPROXIMATE TRACK OF MISSION GRC 178, 26 SEPTEMBER 1963.

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## SECTION I

THIS SECTION PROVIDES SUMMARY INFORMATION FOR A) NEWLY IDENTIFIED TARGETS, B) PREVIOUSLY REPORTED TARGETS WHICH SHOW A CHANGE, AND C) ALL TARGETS SHOWING ORDER OF BATTLE INFORMATION.

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>-CHINA-</p> <p><u>MISSILES</u></p> <p>TE-HSIEN SAM SITE 8 NM NW OF TE-HSIEN AT NE END OF KU-CHENG AIRFIELD. PROBABLE SA-2 SAM SITE CONTAINS 5 PROBABLE LAUNCH POSITIONS AND A PROBABLE CENTRAL GUIDANCE POSITION, ALL APPARENTLY UNOCCUPIED. OBSCURITY PRECLUDES FURTHER INTERPRETATION.</p>	3730N 11607E	0381	25X1A	66-C
<p>PEIPING RKT ENG TEST FAC CHANG-HSIN-TIEN 12.6 NM WSW OF PEIPING. TWO COMPLETED VERTICAL TEST STANDS AND A THIRD NEARING COMPLETION. A NEWLY IDENTIFIED HORIZONTAL TEST SITE OBSERVED ON OPPOSITE SIDE OF SMALL RAVINE WNW FROM CENTER VERTICAL TEST STAND. A CLOUD OF SMOKE AND CONE OF FLAME WERE OBSERVED AT NEW TEST SITE ON [REDACTED] BUT NOT ON [REDACTED] THE SMOKE MEASURED 275 FT HIGH X 155 FT IN DIAMETER. THE FLAME CONE MEASURED 45 FT LONG X 25 FT IN DIAMETER. AN UNIDENTIFIED INDUSTRIAL AREA, POSSIBLY ASSOCIATED WITH TEST FACILITY, OBSERVED IMMEDIATELY SOUTH OF THE TEST STAND AREA. A SECURED AREA (FUNCTION UNDETERMINED) OBSERVED 2 NM SSE.</p>	3950N 11608E	0381		50-J1
<p>PEIPING SAM SITE B-26 10.5 NM SW OF PEIPING.</p>	3951N 11609E	0381		50-Z5

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>PARTIALLY COMPLETED SA-2 SAM SITE. SIX LAUNCH POSITIONS UNOCCUPIED.</p> <p><del>OBLIQUITY PRECLUDES FURTHER INTERPRETATION.</del></p> <p>AIR INSTALLATIONS</p> <p>KUEI-SUI AIRFIELD EAST 5.5 NM ENE OF KUEI-SUI. 4,980 X 190 FT ENE/WSW RUNWAY, SERVICEABLE. THE EASTERN 4,350 FT PORTION OF RUNWAY IS PROBABLY PIERCED STEEL-PLANK SURFACE AND THE WESTERN 630 FT EXTENSION IS PROBABLY GRADED-EARTH. A SECOND RUNWAY, 3,300 X 243 FT E/W DIRT STRIP IS UNSERVICEABLE. NO APPARENT CHANGE IN FACILITIES SINCE MISSION</p> <p>NO HANGAR OBSERVED.</p> <p>PEIPING AIRFIELD CENTRAL 13 NM NE OF PEIPING. APPROXIMATELY 9,200 X 300 FT N/S CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE PARALLEL LOOP TAXIWAY WITH 3 CROSSOVER LINKS, LARGE TERMINAL AND EXTENSIVE PARKING FACILITIES ON WEST SIDE OF FIELD, AND PROBABLE POL AND SUPPORT FACILITIES SW OF FIELD.</p> <p><del>OBLIQUITY PRECLUDES FURTHER INTERPRETATION.</del> <del>AIRCRAFT -- APPROXIMATELY 30 UNIDENTIFIED.</del></p> <p>CHANG-PING AIRFIELD 7 NM SE OF CHANG-PING.</p>	<p>4051N 11148E</p> <p>4004N 11635E</p> <p>4009N 11619E</p>	<p>0288</p> <p>0289</p> <p>0289</p>	<p>25X1A</p> <p>25X1A</p> <p>25X1A</p>	<p>7-B</p> <p>34</p> <p>3</p>

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>6,200 X 180 FT NW/SE CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE LOOP TAXIWAY WITH 30 HARDSTANDS, 2 CONNECTING LINKS, LARGE PARKING APRON WITH 3 HANGARS SITUATED CENTRALLY ON TAXIWAY, LARGE SUPPORT AREA WITH BARRACKS, ADMINISTRATIVE BUILDINGS AND STORAGE FACILITIES SW OF FIELD, SECURED AMMUNITION STORAGE AREA WITH 10 STORAGE AND 5 SUPPORT BUILDINGS IMMEDIATELY SW OF NW END OF FIELD, AND PEIPING SAM SITE B-35 IMMEDIATELY OFF NNW END OF FIELD. AIRCRAFT -- 14 UNIDENTIFIED STRAIGHT-WING PROBABLE TRANSPORT AND 21 PROBABLE AIRCRAFT.</p> <p>25X1D</p> <p>CHI-NAN AIRFIELD 3.5 NM MNW OF CHI-NAN. 7,100 X 210 FT N/S CONCRETE RUNWAY WITH 1,200 FT SOD OVERRUN AT SOUTH END AND 800 FT SOD OVERRUN AT NORTH END, SERVICEABLE. 3,900 X 325 FT NNE/SSW PREPARED SURFACE RUNWAY WITH 980 X 165 FT PREPARED SURFACE EXTENSION AT NNE END (TOTAL LENGTH 4,880 FT), SERVICEABLE. FACILITIES INCLUDE N/S TAXIWAY WITH 2 CROSSOVER LINKS CONNECTING WITH CONCRETE RUNWAY, ONE CONCRETE PARKING APRON, 17 REVETTED HARDSTANDS ADJACENT TO TAXIWAY, AND AN ALERT APRON AT BOTH ENDS OF CONCRETE RUNWAY. TWO PARKING APRONS ON SSW END OF GRADED EARTH RUNWAY. HANGAR FACILITY WITH APRON, STORAGE BUNKERS, AND BARRACKS AT SW END OF INSTALLATION. AIRCRAFT -- 44 FAGOT/FRESCO, 7 COLT, ONE</p>	3641N 11655E	0381	25X1A	69-A

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City, Installation

Coordinates

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CRATE, AND ONE UNIDENTIFIED LIAISON.  
INCOMPLETE PHOTO COVERAGE PRECLUDES COMPLETE  
AIRCRAFT COUNT

25X1D

## KU-CHENG AIRFIELD

8 NM WNW OF TE-HSIEN.

8,280 X 210 FT NE/SW CONCRETE RUNWAY,  
SERVICEABLE.

FACILITIES INCLUDE 2 GRADED EARTH OVERRUNS  
(1,425 FT AT NE END AND 1,340 FT AT SW END), 2  
ALERT APRONS AT EACH END OF RUNWAY, PARALLEL  
CONCRETE TAXIWAY SE OF RUNWAY WITH PARKING  
APRON ON NE END OF TAXIWAY, 30 HARDSTANDS AND  
PROBABLE FIRING-IN BUTT ADJACENT TO SE END OF  
TAXIWAY, BARRACKS AREA EAST OF NE END OF  
RUNWAY, POL AREA APPROXIMATELY ONE NM NE OF  
RUNWAY, AND ADMINISTRATIVE AND SHOP AREAS  
INCLUDING 3 HANGARS.

TE-HSIEN SAM SITE OBSERVED AT NE END OF  
AIRFIELD.

AIRCRAFT -- 5 POSSIBLE AIRCRAFT

3730N 11606E

0381

25X1A

30

25X1D

## TSANG-HSIEN AIRFIELD

6.5 NM NNE OF TSANG-HSIEN.

NO APPARENT CHANGE IN FACILITIES SINCE MISSION

3824N 11655E

0381

25X1A

8

25X1D

AIRCRAFT -- 5 MEDIUM AND 43 SMALL AIRCRAFT.  
OBLIQUITY PRECLUDES DETERMINATION OF TYPE.

25X1D

## TANG-KUAN-TUN AIRFIELD

7.8 NM NE OF TANG-KUAN-TUN.

ENTIRE AREA INCLUDING AIRFIELD INUNDATED.

3847N 11704E

0381

25X1A

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	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1D	AIRCRAFT -- NONE OBSERVED. [REDACTED]			25X1A [REDACTED]	117
25X1D	LIANG-HSIANG AIRFIELD 11.5 NM SSW OF PEIPING AT LIANG-HSIANG NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]	3946N 11607E	0381	[REDACTED]	
25X1D	AIRCRAFT -- 9 UNIDENTIFIED AIRCRAFT. [REDACTED]			25X1A [REDACTED]	47
25X1D	PEIPING/NAN-YUAN AIRFIELD 7.5 NM SOUTH OF PEIPING. NO APPARENT CHANGE IN FACILITIES SINCE MISSION [REDACTED]	3948N 11623E	0381	[REDACTED]	
25X1D	AIRCRAFT -- 5 UNIDENTIFIED AND APPROXIMATELY 10 POSSIBLE AIRCRAFT. [REDACTED]			25X1A [REDACTED]	33-A
25X1D	LAN-TIEN-CHANG AIRFIELD 4.3 NM WNW OF PEIPING. 7,460 X 225 FT N/S CONCRETE RUNWAY. FORMER ASPHALT RUNWAYS, 3,725 X 240 FT N/S, 3,530 X 200 FT NW/SE AND 3,375 X 220 FT NE/SW, NOW UTILIZED AS PARKING APRONS. FACILITIES INCLUDE TAXIWAY PARALLEL TO MAIN RUNWAY AND LOOP TAXIWAY TO EAST CONNECTING WITH EXTENSIVE SUPPORT FACILITIES EAST OF THE FIELD. AIRCRAFT -- 12 PROBABLE TRANSPORTS. [REDACTED]	3958N 11615E	0381	[REDACTED]	
	TAI-YUAN AIRFIELD SOUTH 7 NM SE OF TAI-YUAN. 5,300 X 280 FT N/S CONCRETE RUNWAY, SERVICEABLE.	3745N 11237E	0382	25X1A [REDACTED]	12-C

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>TWO RADARS OBSERVED APPROXIMATELY 600 FT NORTH OF THE PARKING APRON AT NE CORNER OF AIRFIELD. ONE IS AN SCR-270-TYPE WITH A CONTROL BUILDING AND THE OTHER IS A VAN TRUCK MOUNTED YAGI ARRAY POSSIBLY OF THE RUS/DUMBO-TYPE. AIRCRAFT -- 28 PROBABLE MAX</p> <p>TAI-YUAN AIRFIELD NEW 3 NM SOUTH OF TAI-YUAN. 4,900 X 200 FT N/S CONCRETE RUNWAY WITH ADJACENT APPROXIMATELY 1,600 X 175 FT PARKING APRON ON WEST SIDE OF NORTH END OF RUNWAY. THREE 3-BAY HANGARS OBSERVED ADJACENT TO PARKING APRON. AIRCRAFT -- 5 FAGOT/FRESCO, 4 PROBABLE MAX, ONE CRATE, AND ONE COLT.</p> <p>CHING-YUAN AIRFIELD ONE NM SE OF CHING-YUAN. 5,800 X 4,400 FT SOD LANDING AREA, SERVICEABLE. FACILITIES WEST OF LANDING AREA INCLUDE 2 CONCRETE PARKING APRONS, 5 HANGARS, AND A WORKSHOP AND ADMINISTRATIVE AREA. AIRCRAFT -- 3 COLT AND 9 UNIDENTIFIED SINGLE-ENGINE PISTON AIRCRAFT.</p> <p>TING-HSING AIRFIELD 2.8 NM ESE OF TING-HSING. APPROXIMATELY 8,000 X 200 FT NE/SW CONCRETE RUNWAY, SERVICEABLE. FACILITIES, WEST OF RUNWAY, INCLUDE PARALLEL</p>	<p>3749N 11233E</p> <p>3850N 11531E</p> <p>3915N 11549E</p>	<p>0382</p> <p>0382</p> <p>0382</p>	<p>25X1A</p> <p>25X1A</p> <p>25X1A</p>	<p>12-I</p> <p>2</p> <p>13</p>

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25X1D

25X1D

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
TAXIWAY WITH 4 CROSSOVER LINKS, 2 ALERT APRONS, ONE PARKING APRON, 30 AIRCRAFT REVETMENTS (ONE APPEARS ABANDONED AND 5 USED FOR STORAGE REVETMENTS), AND SEVERAL BUILDINGS. AIRCRAFT -- APPROXIMATELY 40 POSSIBLE FAGOT/FRESCO.				
CHO-HSIEN AIRFIELD 1.9 NM SSE OF CHO-HSIEN. NO APPARENT CHANGE IN FACILITIES SINCE MISSION	3928N 11559E	0382	25X1A	3-B
AIRCRAFT -- 10 UNIDENTIFIED AIRCRAFT.				
CHENG-HSIEN AIRFIELD NORTHEAST 3.5 NM ENE OF CENTER OF CHENG-HSIEN. NO APPARENT CHANGE IN FACILITIES SINCE MISSION	3447N 11343E	0385	25X1A	4-B
AIRCRAFT -- 42 PROBABLE COACH/CRATE, 8 PROBABLE COLT, AND 6 SMALL UNIDENTIFIED STRAIGHT-WING AIRCRAFT.				
KAI-FENG AIRFIELD SOUTH EDGE OF KAI-FENG. 5,350 X 160 FT NE/SW CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE LOOP TAXIWAY WITH PARKING APRON, 19 HARDSTANDS, 4 CROSSOVER LINKS ON NW SIDE OF RUNWAY, POL STORAGE NW OF RUNWAY, PARKING APRON, 16 HARDSTANDS, SUPPORT AREA SE OF RUNWAY, NEW TAXIWAY UNDER CONSTRUCTION SW OF 16 HARDSTANDS, AND PROBABLE ILS ADJACENT TO	3445N 11420E	0385	25X1A	13

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City, Installation	Coordinates	WAC	Installation Numbers	
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SW END OF RUNWAY. AIRCRAFT -- 27 CAB AND 38 COLT. [REDACTED]				
HSIN-HSIANG AIRFIELD SSW EDGE OF HSIN-HSIANG. 6,300 X 3,500 FT NE/SW SOD LANDING AREA, SERVICEABLE. FACILITIES INCLUDE 2 PARKING APRONS AT NE END, 27 HARDSTANDS ON NORTH AND EAST EDGES, AND A PROBABLE SUPPORT AREA ON NE EDGE OF FIELD. AIRCRAFT -- 18 HOUND (2 WITH ROTORS REMOVED), 7 COLT, AND 9 SMALL UNIDENTIFIED SINGLE-ENGINE STRAIGHT-WING AIRCRAFT [REDACTED]	3518N 11350E	0385	25X1A [REDACTED]	9
YEN-CHENG AIRFIELD 4.5 NM NW OF YEN-CHENG. 7,000 X 170 FT NE/SW CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE PARALLEL LOOP TAXIWAY, 2 CROSSOVER LINKS, 2 ALERT AND 3 PARKING APRONS, 23 REVETTED HARDSTANDS, HANGAR, CONTROL TOWER, MOTOR POOL, POL STORAGE, AND MISCELLANEOUS BUILDINGS WEST OF THE RUNWAY. AIRFIELD IS EQUIPPED WITH GCA. BARRACKS AREA OBSERVED 1.8 NM SW OF AIRFIELD. AIRCRAFT -- 32 FAGOT/FRESCO (3 WITH TAIL SECTIONS REMOVED). [REDACTED]	3326N 12012E	0386	25X1A [REDACTED]	28
HSU-CHOU AIRFIELD SOUTHEAST 4 NM SE OF HSU-CHOU. 8,000 X 210 FT E/W CONCRETE RUNWAY, SERVICEABLE.	3413N 11715E	0386	25X1A [REDACTED]	9-A

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
RADAR SITE, SITUATED ON HILLTOP ONE NM SOUTH OF RUNWAY CENTER, CONTAINS ONE TOWN-TYPE RADAR AND 4 SUPPORT BUILDINGS. AIRCRAFT -- 43 F4GOT/FRESCO (3 WITH TAIL SECTIONS REMOVED) AND ONE B-1.				
HSU-CHOU AIRFIELD NORTHWEST .8 NM NW OF HSU-CHOU. 4,850 X 200 FT ENE/WSW CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE A LOOP TAXIWAY WITH 4 CROSSOVER LINKS AND A PARKING APRON NNW OF RUNWAY, A SMALL SUPPORT AREA AND 13 REVETMENTS NORTH OF RUNWAY. AIRCRAFT -- 21 COLT AND ONE SMALL UNIDENTIFIED SINGLE-ENGINE, STRAIGHT-WING AIRCRAFT.	3417N 11710E	0386	25X1A	9-B
KUAN-YUN AREA, AIRFIELD 5 NM WNW OF KUAN-YUN. APPROXIMATELY 1,500 X 175 FT NE/SW SOD RUNWAY, SERVICEABLE. FACILITIES INCLUDE SMALL PARKING AREA NW OF SW END OF RUNWAY. AIRCRAFT -- NONE OBSERVED.	3429N 11908E	0386		39
TUNG-HAI AIRFIELD 1.5 NM NE OF TUNG-HAI. AREA NOW UNDER CULTIVATION. AIRCRAFT REVETMENTS REMAIN. AIRCRAFT -- NONE OBSERVED.	3435N 11909E	0386	25X1A	24-A

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
LIN-I AIRFIELD 2.5 NM EAST OF LIN-I. 1,350 X 35 FT NE/SW NATURAL SURFACE RUNWAY WITH CONCRETE ENDS SERVICEABLE. FACILITIES INCLUDE ONE ADMINISTRATION AND 3 SUPPORT BUILDINGS. AIRCRAFT -- NONE OBSERVED.	3504N 11823E	0386	25X1A [REDACTED]	15
LU-CHIAO AIRFIELD 2.5 NM SE OF LU-CHIAO. 7,700 X 190 FT NNE/SSW CONCRETE RUNWAY, SERVICEABLE WITH 900 FT OVERRUN AT NNE END. FACILITIES INCLUDE PARALLEL TAXIWAY WITH 3 CROSSOVER LINKS, 3 CONCRETE PARKING APRONS, 3 ALERT APRONS, 28 REVETTED HARDSTANDS, HANGAR, MAINTENANCE FACILITIES, POL STORAGE, AND BARRACKS AREA 2 NM WEST OF AIRFIELD. DEFENSES INCLUDE 6 AAA SITES SURROUNDING THE AIRFIELD. AIRCRAFT -- 21 FAGOT/FRESCO.	2834N 12125E	0492	25X1A [REDACTED]	22
HANG-CHOW AIRFIELD 5 NM NE OF HANG-CHOU. AIRFIELD 90 PER CENT CLOUD COVERED PRECLUDING DETERMINATION OF RUNWAY DIMENSIONS AND FACILITIES. AIRCRAFT -- ONE POSSIBLE BEAGLE, 13 FAGOT/ FRESCO, AND 2 PROBABLE COACH/CRATE OBSERVED IN CLOUD-FREE AREAS.	3020N 12013E	0492	25X1A [REDACTED]	16-A
LUNG-HUA AIRFIELD SOUTH EDGE OF SHANG-HAI.	3110N 12127E	0492	25X1A [REDACTED]	28-W2

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>6,000 X 270 FT NNW/SSE CONCRETE RUNWAY WITH APPROXIMATELY 1,000 FT SOD OVERRUN ON SSE END, SERVICEABLE.</p> <p>4,000 X 160 FT ENE/WSW SOD RUNWAY APPEARS ABANDONED AND UNSERVICEABLE.</p> <p>NO NEW CONSTRUCTION ACTIVITY OBSERVED IN AREA. AIRCRAFT -- AT LEAST 12 PROBABLE FAGOT/FRESCO, 5 PROBABLE CAB, 4 PROBABLE CRATE, 8 POSSIBLE COLT, AND 7 UNIDENTIFIED SMALL SINGLE-ENGINE PISTON.</p> <p>[REDACTED]</p> <p>HUNG-CHIAO AIRFIELD</p> <p>7 NM WSW OF SHANG-HAI.</p> <p>AIRFIELD 80 PER CENT CLOUD COVERED PRECLUDING DETERMINATION OF RUNWAY DIMENSIONS AND FACILITIES. NO NEW CONSTRUCTION DISCERNIBLE IN CLOUD-FREE AREAS SINCE [REDACTED]</p> <p>AIRCRAFT -- ONE BEAGLE AND 34 FAGOT/FRESCO [REDACTED]</p> <p>[REDACTED]</p> <p>LUNG-TIEN AIRFIELD</p> <p>2 NM SOUTH OF LUNG-TIEN.</p> <p>[REDACTED] APPARENT CHANGE IN FACILITIES [REDACTED]</p> <p>[REDACTED] M AAA</p> <p>DEFENSES INCLUDE [REDACTED] (THREE 6-GUN AND ONE 4-GUN) NEAR NE END OF RUNWAY AND 2 UNOCCUPIED AAA POSITIONS (ONE 6-GUN AND ONE 4-GUN) NEAR SW END OF RUNWAY. TWENTY-ONE TRUCKS OBSERVED ON FIELD. TWO RADAR INSTALLATIONS OBSERVED IN VICINITY OF THE AIRFIELD.</p> <p>SITE A, 1.2 NM NW OF RUNWAY CENTER, COMPRISES</p>	<p>3112N 12120E</p> <p>2534N 11927E</p>	<p>0492</p> <p>0499</p>	<p>25X1A</p> <p>[REDACTED]</p> <p>25X1A</p> <p>[REDACTED]</p>	<p>28-W1</p> <p>11</p>

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>ONE SCR-270-TYPE RADAR, ONE POSSIBLE ROCKCAKE RADAR, A CONTROL BUILDING AND 2 VAN TYPE TRUCKS.</p> <p>SITE B, 3.3 NM NNE OF RUNWAY CENTER, COMPRISES A TOKEN-TYPE RADAR AND 6 SUPPORT BUILDINGS.</p> <p>AIRCRAFT -- NONE OBSERVED.</p> <p>[REDACTED]</p>			25X1A	
<p>FU-CHOU/NAN-TAI AIRFIELD</p> <p>2.7 NM SOUTH OF FU-CHOU.</p> <p>NO APPARENT CHANGE IN FACILITIES SINCE MISSION</p> <p>[REDACTED] EXCEPT FOR GCI RADAR OBSERVED ON SE CORNER OF FIELD. EW RADAR SITE, PREVIOUSLY REPORTED IN [REDACTED] IS NOW IDENTIFIED AS A SMALL POSSIBLE ELECTRONICS INSTALLATION CONTAINING ONE POSSIBLE ELECTRONICS VAN.</p> <p>DEFENSES ENCOMPASSING AIRFIELD AREA INCLUDE 17 AAA POSITIONS AS FOLLOWS -- FOUR 8-GUN OCCUPIED, NINE 6-GUN OCCUPIED, ONE 6-GUN (5 EMPLACEMENTS OCCUPIED), ONE 6-GUN (4 EMPLACEMENTS OCCUPIED), ONE 4-GUN UNOCCUPIED, AND ONE 6-GUN UNOCCUPIED.</p> <p>TWENTY-FOUR AAA PIECES OBSERVED IN ARTILLERY PARK ADJACENT TO SE EDGE OF AIRFIELD.</p> <p>AIRCRAFT -- 26 FAGOT/FRESCO.</p> <p>[REDACTED]</p>	2600N 11919E	0499	[REDACTED]	13
<p>NUCLEAR ENERGY</p> <p>[REDACTED]</p>			25X1A	
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

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25X2

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<u>MILITARY INSTALLATIONS</u>				
KUEI-SUI AREA, MILITARY INSTALLATION WEST 3 NM WEST OF KUEI-SUI. SECURED INSTALLATION CONTAINS 13 PROBABLE BARRACKS, 4 ADMINISTRATIVE, 12 MULTI-UNIT PROBABLE HOUSING-TYPE, AND 40 STORAGE/SUPPORT BUILDINGS, 3 MESSHALLS, BOILER PLANT, AND PROBABLE HOSPITAL. TRAINING FACILITIES INCLUDE TRENCHWORKS AND FIRING RANGE. ONE TRUCK OBSERVED IN INSTALLATION. [REDACTED]	4049N 11136E	0288		7-E
KUEI-SUI AREA, PROBABLE MILITARY INSTAL PROBABLE MILITARY INSTALLATION PREVIOUSLY REPORTED ON [REDACTED] NOT OZSERVED. LARGE RESIDENTIAL AREA WITH APARTMENT-TYPE BUILDINGS AND LARGE HOSPITAL OBSERVED ON NNE EDGE OF KUEI-SUI. [REDACTED]	4050N 11140E	0288		7-F
YANG-KAO AREA, MILITARY AREAS ONE NM WNW OF YANG-KAO.  SECURED MAIN AREA -- 32 BARRACKS-TYPE BUILDINGS, ONE ADMINISTRATION-TYPE, 4 ADMINISTRATION/SUPPORT, 5 LARGE WAREHOUSE- TYPE, AND SEVERAL SUPPORT BUILDINGS.  SECURED AREA (IMMEDIATELY NE OF MAIN AREA) -- 24 STORAGE/WAREHOUSE-TYPE BUILDINGS.  SECURED STORAGE AREA (APPROXIMATELY .5 NM WEST OF MAIN AREA) -- 6 WIDELY DISPERSED BUILDINGS.	4022N 11344E	0288		26

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<div>25X1D</div> <div> <div></div> <p>YANG-KAO AREA, MILITARY CAMP 9 NM ENE OF YANG-KAO. LARGE SECURED MILITARY CAMP CONTAINS 34 BARRACKS-TYPE, ONE ADMINISTRATIVE, 4 ADMINISTRATIVE/SUPPORT-TYPE, 5 LARGE WAREHOUSE-TYPE, AND SEVERAL SMALLER WAREHOUSE AND SUPPORT-TYPE BUILDINGS. TWO SECURED AREAS OBSERVED IMMEDIATELY SE. SMALLER AREA CONTAINS 7 STORAGE-TYPE BUILDINGS AND LARGER AREA CONTAINS ONE ADMINISTRATIVE/ SUPPORT-TYPE, 12 BARRACKS/WAREHOUSE-TYPE, AND 11 SUPPORT-TYPE BUILDINGS. SECURED STORAGE AREA, APPROXIMATELY .5 NM NORTH OF MAIN MILITARY AREA, CONTAINS 6 WIDELY DISPERSED STORAGE-TYPE BUILDINGS.</p> </div>	4026N 11355E	0288		26-A
<div>25X1D</div> <div> <div></div> <p>CHAI-KOU-PAO, MILITARY AREAS THREE SEPARATE AREAS ON WEST EDGE OF CHAI-KOU-PAO.</p> <p>AREA A (.5 NM SW OF CHAI-KOU-PAO) -- CONTAINS ONE ADMINISTRATION, 5 ADMINISTRATION/SUPPORT, 34 BARRACKS-TYPE, 5 LARGE WAREHOUSE-TYPE, AND SEVERAL SMALLER WAREHOUSE-TYPE AND STORAGE- TYPE BUILDINGS.</p> <p>AREA B (IMMEDIATELY EAST OF AREA A) -- CONTAINS ONE ADMINISTRATION, 3 ADMINISTRATION/ SUPPORT, 24 BARRACKS-TYPE, 20 BARRACKS/ WAREHOUSE-TYPE, AND SEVERAL SUPPORT BUILDINGS.</p> <p>AREA C (DIRECTLY BETWEEN CHAI-KOU-PAO AND</p> </div>	4040N 11424E	0288		1-A

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City, Installation	Coordinates	WAC	Installation Numbers	
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<p>AREA A) -- PROBABLE MILITARY AREA CONTAINS 2 SMALL ADMINISTRATION, 3 ADMINISTRATION/SUPPORT-TYPE, 21 BARRACKS-TYPE, 7 WAREHOUSE-TYPE, AND SEVERAL SMALL SUPPORT-TYPE BUILDINGS.</p> <p>TWO SECURED STORAGE AREAS ADJACENT TO AREA A -- THE SMALLER CONTAINS 5 SMALL STORAGE-TYPE BUILDINGS, AND THE LARGER CONTAINS 6 BUNKERED STORAGE BUILDINGS.</p> <p>SHA-CHENG, MILITARY INSTALLATIONS THREE LARGE AREAS .5 NM WNW OF SHA-CHENG, AND 4 SMALLER ONES.</p> <p>AREAS A, B, AND C -- LARGE, SECURED, ADJACENT TO ONE ANOTHER. AREAS A AND B ARE IDENTICAL IN PATTERN, EACH CONTAINING 32 BARRACKS, ONE ADMINISTRATIVE, 5 ADMINISTRATIVE/SUPPORT, 14 LARGE STORAGE, AND SEVERAL SMALLER SUPPORT BUILDINGS. AREA C CONTAINS ONE ADMINISTRATIVE, 6 BARRACKS, 2 ADMINISTRATIVE/SUPPORT, 6 VEHICLE STORAGE BUILDINGS, SEVERAL SUPPORT BUILDINGS, AND 3 MAINTENANCE SHOPS.</p> <p>AREA D (IMMEDIATELY NORTH OF AREA C) -- SUB-CALIBER MOVING TARGET RANGE WITH 9 CANVAS-COVERED TANKS/SP GUNS.</p> <p>AREA E (NE OF AREA C) -- SECURED AMMUNITION STORAGE AREA, 13 REVETTED BUILDINGS.</p> <p>AREA F (NORTH OF AREA D) -- LARGE TRAINING AREA.</p>	4024N 11530E	0289		41

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
AREA G (NW EDGE OF SHA-CHENG) -- PROBABLE MILITARY INSTALLATION, PARTIALLY SECURED, CONTAINS 18 BARRACKS-TYPE BUILDINGS, 8 PROBABLE ADMINISTRATIVE AND 15 SUPPORT BUILDINGS. AN ATHLETIC OVAL OBSERVED ON WEST EDGE OF AREA				
TU-MU-PAO AREA, POSSIBLE MILITARY CAMP 2.5 NM NORTH OF TU-MU-PAO. PARTIALLY SECURED SMALL POSSIBLE MILITARY CAMP CONTAINS 10 BARRACKS-TYPE AND APPROXIMATELY 15 SUPPORT BUILDINGS. NO VEHICLES OR EQUIPMENT OBSERVED. A POSSIBLY ASSOCIATED AREA IMMEDIATELY NORTH CONTAINS 9 LARGE WAREHOUSE-TYPE AND 2 SMALLER BUILDINGS.	4025N 11536E	0289		41-A
NAN-KOU AREA, MILITARY COMPLEX LARGE MILITARY COMPLEX, APPROXIMATELY 20 SQ MI IN AREA, AND EXTENDING SOUTH FROM NAN-KOU APPROXIMATELY 4 NM, COMPRISES 3 SEPARATE AREAS.	4011N 11608E	0289		21-F
AREA A (NAN-KOU ARMY BARRACKS SOUTH [REDACTED] ON SOUTH EDGE OF NAN-KOU) -- SECURED AREA CONTAINS 16 BARRACKS-TYPE, 3 ADMINISTRATIVE, ONE ADMINISTRATIVE/SUPPORT, APPROXIMATELY 15 SUPPORT, 5 VEHICLE STORAGE, 6 STORAGE, AND 3 MAINTENANCE BUILDINGS, AND A SUB-CALIBER FIRING RANGE.				
AREA B (NAN-KOU ARMY BARRACKS SW [REDACTED] 1.3 NM SW OF NAN-KOU) --				

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City, Installation	Coordinates	WAC	Installation Numbers	
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<p>COMPRISES 3 SEPARATELY SECURED AREAS. BARRACKS AND VEHICLE STORAGE AREA CONTAINS 10 BARRACKS-TYPE, 5 VEHICLE STORAGE, 6 STORAGE, 3 VEHICLE MAINTENANCE, AND APPROXIMATELY 15 ADMINISTRATIVE/SUPPORT BUILDINGS, A SUB-CALIBER FIRING RANGE, AND 10 POSSIBLE VEHICLES. BARRACKS AND MAINTENANCE AREA CONTAINS 13 BARRACKS-TYPE, 3 LARGE MAINTENANCE, 10 STORAGE, AND SEVERAL SUPPORT BUILDINGS, AND ONE WATER TOWER. STORAGE AREA CONTAINS 12 STORAGE AND ONE SUPPORT BUILDING.</p> <p>AREA C (PEI-HSIAD-YING ARMY BARRACKS [REDACTED] 3.6 NM SOUTH OF NAN-KOU) -- COMPRISES 3 BARRACKS AND VEHICLE STORAGE AREAS. THE LARGEST, COMPRISING 2 ADJACENT SECTIONS, CONTAINS A TOTAL OF 20 BARRACKS, APPROXIMATELY 10 VEHICLE STORAGE, 6 VEHICLE MAINTENANCE, APPROXIMATELY 10 STORAGE, AND APPROXIMATELY 15 ADMINISTRATIVE/SUPPORT BUILDINGS. A VEHICLE/EQUIPMENT PARK ADJACENT TO THE AREA CONTAINS 11 UNIDENTIFIED VEHICLES/EQUIPMENT. THE 2 SMALLER AREAS, NEARLY IDENTICAL TO ONE ANOTHER, WHEN COMBINED, HAVE THE SAME NUMBER AND TYPE OF BUILDINGS AS THE LARGER AREA. A PROBABLE SUB-CALIBER FIRING RANGE OBSERVED NEAR ONE OF THE SMALLER AREAS.</p> <p>MUCH TRACK ACTIVITY AND SEVERAL MOVING TARGET RANGES OBSERVED THROUGHOUT COMPLEX. TWELVE UNIDENTIFIED VEHICLES OBSERVED.</p> <p>[REDACTED]</p> <p>CHI-NAN AREA, MILITARY AREAS TWO MILITARY AREAS SW OF CHI-NAN.</p>				
	3635N 11656E	0381		69-C

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>AREA A (5.5 NM SW OF CHI-NAN) -- CONTAINS 35 BARRACKS, 4 LARGE CONNECTED ADMINISTRATION, 5 OTHER LARGE ADMINISTRATION, 27 STORAGE/SUPPORT, AND 5 VEHICLE STORAGE/MAINTENANCE BUILDINGS. FOUR TANKS PARKED IN AREA. A TANK TRAINING AREA OBSERVED IMMEDIATELY SOUTH OF AREA.</p> <p>AREA B (2.5 NM SSW OF AREA A) -- CONTAINS 5 BARRACKS, 20 STORAGE/SUPPORT, AND 3 LARGE VEHICLE MAINTENANCE BUILDINGS, AND 4 PROBABLE TANKS.</p> <p>CHI-NAN, MILITARY INSTALLATION SE EDGE OF CHI-NAN. MILITARY INSTALLATION, ONE SQ MI IN AREA, CONTAINS APPROXIMATELY 200 BARRACKS-TYPE, 30 ADMINISTRATION, AND 100 STORAGE/SUPPORT BUILDINGS. TWENTY CARGO TRUCKS OBSERVED IN AREA.</p>	3640N 11702E	0381		69-D
<p>TE-HSIEN MILITARY GARRISON TWO ADJACENT AREAS 2 NM SE OF TE-HSIEN.</p> <p>AREA A (SOUTHERN AREA) -- ONE MULTISTORY ADMINISTRATIVE, ONE LARGE STORAGE, 35 BARRACKS-TYPE, AND 16 SUPPORT-TYPE BUILDINGS.</p> <p>AREA B (NORTHERN AREA) -- 70 BARRACKS-TYPE, 3 ADMINISTRATIVE, AND 20 SUPPORT BUILDINGS.</p> <p>OBLIQUITY PRECLUDES FURTHER INTERPRETATION.</p>	3728N 11617E	0381		66-B

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City, Installation	Coordinates	WAC	Installation Numbers	
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<p>[REDACTED]</p> <p>SANG-YUAN, BARRACKS AREA .5 NM EAST OF SANG-YUAN. FOUR SEPARATELY SECURED AREAS CONTAIN 6 ADMINISTRATION-TYPE, 95 BARRACKS-TYPE, AND 7 SUPPORT-TYPE BUILDINGS. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.</p> <p>[REDACTED]</p>	3738N 11622E	0381		94
<p>CHIAO-HO, MILITARY GARRISON .5 NM NORTH OF CHIAO-HO. AREA, IN GENERAL STATE OF DETERIORATION, CONTAINS 24 BARRACKS-TYPE BUILDINGS, 5 SUPPORT BUILDINGS, WEATHER STATION, 2 STICK MASTS, AND PARTIAL SECURITY MEASURES. TEN BUILDINGS HAVE BEEN REMOVED WITH ONLY FOUNDATIONS REMAINING, AND HALF OF SECURITY WALL IS MISSING.</p> <p>[REDACTED]</p>	3801N 11617E	0381		91
<p>PO-TOU-CHEN, BARRACKS AREAS THREE SECURED BARRACKS AREAS ON EDGE OF PO-TOU-CHEN.</p> <p>AREA A -- ON SE EDGE, CONTAINS 2 MULTISTORIED ADMINISTRATIVE, 29 BARRACKS, AND 10 SUPPORT BUILDINGS, AND ONE MESSHALL.</p> <p>AREA B -- ON WEST EDGE, CONTAINS 2 U-SHAPED ADMINISTRATIVE, ONE ADMINISTRATIVE/MESSHALL, 29 BARRACKS, AND 6 SUPPORT BUILDINGS.</p> <p>AREA C -- ON SW EDGE, CONTAINS ONE ADMINISTRATIVE/MESSHALL AND 35 BARRACKS</p>	3804N 11634E	0381		92

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			BE	NPIC
<p>25X1D BUILDINGS.</p> <p>[REDACTED]</p> <p>CHI-HSIEN BARRACKS NE NE EDGE OF CHI-HSIEN. BARRACKS AREA CONTAINS 8 BARRACKS, 4 ADMINISTRATIVE/SUPPORT, AND 3 STORAGE BUILDINGS.</p> <p>[REDACTED] 25X1D</p> <p>YU-TZU AREA, MILITARY COMPLEX IMMEDIATELY NORTH OF YU-TZU.</p> <p>THREE SECURED MILITARY INSTALLATIONS SITUATED ALONG A NEW RAIL SPUR.</p> <p>INSTALLATION A (ONE NM NORTH OF YU-TZU) -- ONE ADMINISTRATIVE/SUPPORT, 32 BARRACKS-TYPE, AND 10 SUPPORT BUILDINGS, AND AN ATHLETIC FIELD.</p> <p>INSTALLATION B (1.7 NM NORTH OF YU-TZU) -- 2 ADMINISTRATIVE, 3 ADMINISTRATIVE/SUPPORT, 8 MULTISTORY BARRACKS, 6 BARRACKS-TYPE, AND 10 SUPPORT BUILDINGS, A PROBABLE HEATING PLANT, A VEHICLE/EQUIPMENT PARK WITH 11 TRUCKS, 10 AAA GUNS AND 2 POSSIBLE LIGHT FA PIECES.</p> <p>INSTALLATION C (2.8 NM NORTH OF YU-TZU) -- 2 ADMINISTRATIVE, 3 ADMINISTRATIVE/SUPPORT, 11 MULTISTORY BARRACKS, AND 9 SUPPORT BUILDINGS.</p> <p>[REDACTED]</p>	<p>3722N 11219E</p> <p>3742N 11245E</p>	<p>0382</p> <p>0382</p>	<p>25X1A</p> <p>[REDACTED]</p>	<p>25</p> <p>16-F</p>

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>TAI-YUAN AREA, MILITARY INSTALLATIONS FIVE SMALL MILITARY INSTALLATIONS 12 NM NNE OF TAI-YUAN.</p> <p>AREA A (38-06-30N 112-37-25E) -- 11 BARRACKS, ADMINISTRATIVE BUILDING, 15 TRUCKS, AND 12 FA PIECES.</p> <p>AREA B (38-06-05N 112-38-30E) -- 11 BARRACKS, ADMINISTRATIVE BUILDING, 15 TRUCKS, AND 12 FA PIECES.</p> <p>AREA C (38-04-15N 112-37-30E) -- 22 BARRACKS AND AN ADMINISTRATIVE BUILDING.</p> <p>AREA D (38-03-40N 112-38-40E) -- 5 BARRACKS, ONE ADMINISTRATIVE, AND 2 PROBABLE VEHICLE MAINTENANCE BUILDINGS, 6 TRUCKS, AND 3 UNIDENTIFIED VEHICLES.</p> <p>AREA E (38-02-50N 112-37-45E) -- 11 BARRACKS, ADMINISTRATIVE BUILDING, 23 TRUCKS, AND 18 FA PIECES.</p> <p>[REDACTED] C, D</p> <p>HSIEN-KANG-CHEN AREA, MIL BKS &amp; AMMO STORAGE BARRACKS AREA DOES NOT APPEAR MILITARY IN NATURE AS REPORTED IN MISSION [REDACTED] [REDACTED] BUT PROBABLY IS DIRECTLY ASSOCIATED WITH MINING ACTIVITY IN THE HSIEN-KANG-CHEN VICINITY. [REDACTED]</p> <p>WANG-TU AREA, MILITARY INSTALLATIONS SEVEN MILITARY INSTALLATIONS IN WANG-TU</p>	<p>3805N 11238E</p> <p>3847N 11230E 25X1D</p> <p>3843N 11509E</p>	<p>0382</p> <p>0382</p> <p>0382</p>		<p>12-S</p> <p>31-A</p> <p>38</p>

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			BE	NPIC
<p>VICINITY ON WEST SIDE OF THE PEIPING--HAN-KOU RAILROAD LINE.</p> <p>AREA A (6 NM SW OF WANG-TU AT 38-39N 115-02E) -- SECURED AREA CONTAINS 26 BARRACKS, ONE ADMINISTRATIVE AND 50 SUPPORT BUILDINGS, SECURED STORAGE AREA WITH 6 REVETTED BUILDINGS, AND SMALL ARMS FIRING RANGE.</p> <p>AREA B (3 NM NE OF WANG-TU AT 38-44N 115-10E) -- SECURED AREA CONTAINS 26 BARRACKS, 2 ADMINISTRATIVE, 2 MESSHALL, 20 STORAGE AND 10 SUPPORT BUILDINGS. AN ASSOCIATED SMALL SECURED AREA ONE NM NW CONTAINS 18 BARRACKS-TYPE BUILDINGS. A SMALL ARMS FIRING RANGE OBSERVED ONE NM NORTH OF AREA B.</p> <p>AREA C (9 NM NE OF WANG-TU AT 38-48N 115-15E) -- SECURED AREA CONTAINS 33 BARRACKS, ONE ADMINISTRATIVE, 4 MESSHALL, 16 STORAGE, AND APPROXIMATELY 10 SUPPORT BUILDINGS. TWO SMALL SECURED AREAS IMMEDIATELY SW, ONE WITH 8 BARRACKS, ONE PROBABLE MESSHALL, AND 11 SUPPORT BUILDINGS, AND THE OTHER WITH 6 REVETTED BUILDINGS. A SMALL ARMS RANGE OBSERVED AT NORTH EDGE OF AREA C.</p> <p>AREA D (11 NM NE OF WANG-TU AT 38-49N 115-18E) -- SECURED AREA CONTAINS 58 STORAGE, ONE ADMINISTRATIVE, AND 45 SUPPORT BUILDINGS. A SECURED SUPPORT AREA ONE NM NE CONTAINS 16 BARRACKS, AND 10 SUPPORT BUILDINGS.</p> <p>AREA E (10 NM NE OF WANG-TU AT 38-48N 115-19E) -- SECURED AREA CONTAINS 15</p>				

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<p>BARRACKS, 7 ADMINISTRATIVE, 2 MESSHALL, 14 STORAGE, AND APPROXIMATELY 20 SUPPORT BUILDINGS.</p> <p>TWO ASSOCIATED SECURED AREAS IMMEDIATELY NE AND SE. THE NE AREA CONTAINS 6 REVETTED AND 45 SUPPORT BUILDINGS. THE SE AREA CONTAINS APPROXIMATELY 34 BARRACKS-TYPE BUILDINGS. A SMALL ARMS FIRING RANGE OBSERVED IMMEDIATELY NORTH OF AREA E.</p> <p>AREA F (1.2 NM WEST OF WANG-TU AT 38-43N 115-06E) -- SECURED AREA CONTAINS 10 BARRACKS, ONE ADMINISTRATIVE, 3 STORAGE, AND 7 SUPPORT BUILDINGS, AND A SMALL ARMS FIRING RANGE. TWO ASSOCIATED SECURED AREAS IMMEDIATELY NORTH AND EAST. THE NORTH AREA CONTAINS 6 PROBABLY REVETTED BUILDINGS. THE EAST AREA CONTAINS 10 PROBABLE BARRACKS AND ONE PROBABLE ADMINISTRATIVE BUILDING.</p> <p>AREA G (14.5 NM NE OF WANG-TU AT 38-51N 115-22E) -- SECURED AREA CONTAINS 34 BARRACKS, 2 ADMINISTRATIVE, 4 MESSHALL, 16 STORAGE, AND APPROXIMATELY 25 SUPPORT BUILDINGS, AND A PROBABLE HEATING PLANT. A SMALL ARMS FIRING RANGE AND A SECURED ASSOCIATED AREA WITH 10 BARRACKS-TYPE, ONE PROBABLE MESSHALL, AND APPROXIMATELY 15 SUPPORT BUILDINGS OBSERVED IMMEDIATELY NE OF AREA G.</p> <div></div> <p>CHING-YUAN ARMY BARRACKS ONE NM NNW OF CHING-YUAN.</p>			25X1A <div></div>	2-B

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>SECURED BARRACKS AREA CONTAINS 6 ADMINISTRATIVE, 55 BARRACKS, 8 MESSHALL, 5 STORAGE, AND NUMEROUS SUPPORT BUILDINGS. A SMALL SECURED AREA IMMEDIATELY SOUTH OF BARRACKS AREA CONTAINS 2 BURIED POL TANKS AND 4 SMALL BUILDINGS. A DRIVER TRAINING AREA WITH 7 TRUCKS AND AN ADJACENT JUMP TOWER OBSERVED 1.5 NM EAST OF BARRACKS AREA.</p> <p>[REDACTED]</p> <p>CHIU-AN-CHUANG AREA, MILITARY INSTALLATION 1.5 NM SOUTH OF CHIU-AN-CHUANG.</p> <p>INSTALLATION COMPRISES 2 AREAS.</p> <p>AREA A -- SECURED AREA CONTAINS 36 BARRACKS, 2 ADMINISTRATIVE, 4 MESSHALL, 32 STORAGE, AND APPROXIMATELY 30 SUPPORT BUILDINGS. SMALL ARMS FIRING RANGE OBSERVED IMMEDIATELY EAST. SECURED AREA IMMEDIATELY SW OF AREA A CONTAINS 13 BARRACKS, 2 ADMINISTRATIVE, ONE MESSHALL, AND 4 SUPPORT BUILDINGS.</p> <p>AREA B (ONE NM SOUTH OF AREA A) -- SECURED AMMUNITION STORAGE AREA CONTAINS 5 REVETTED BUILDERS.</p> <p>[REDACTED]</p> <p>KENG-CHIA-CHUANG ARMY BARRACKS THREE SEPARATE INSTALLATIONS IN TING-HSING AREA.</p> <p>AREA A (7 NM SW OF TING-HSING AT 39-12N 115-42E) -- SECURED INSTALLATION CONTAINS</p>	<p>3906N 11537E</p> <p>3912N 11542E</p>	<p>0382</p> <p>0382</p>	<p>25X1A</p>	<p>13-D</p> <p>13-B</p>

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>45 BARRACKS, 5 ADMINISTRATIVE, 4 H-SHAPED MESSHALL, AND 30 SUPPORT BUILDINGS AND 2 SMALL ARMS FIRING RANGES. SECURED AREA IMMEDIATELY WEST CONTAINS 5 REVETTED STORAGE BUILDINGS.</p> <p>AREA B (10.5 NM SW OF TING-HSING AT 39-11N 115-36E) -- INSTALLATION CONTAINS ARMORED VEHICLE MANEUVER AREA AND FIRING RANGE WITH 7 MOVING TARGET RANGES, AND 5 BARRACKS/STORAGE BUILDINGS.</p> <p>AREA C (5.2 NM SSW OF TING-HSING AT 39-13N 115-44E) -- SECURED PROBABLE ARMORED REGIMENT AREA CONTAINS 13 BARRACKS, 2 ADMINISTRATIVE, 3 WAREHOUSE, A BOILER HOUSE, AND APPROXIMATELY 10 SMALL SUPPORT BUILDINGS, AND SUB-CALIBER FIRING RANGE.</p>				
<p>LI-KO-CHUANG ARMY BARRACKS 10 NM SSW OF CHO-HSIEN. BARRACKS AREA CONTAINS 128 BARRACKS, 11 ADMINISTRATIVE, AND 9 SUPPORT/STORAGE BUILDINGS, AND A SECURED AMMUNITION STORAGE AREA WITH 5 REVETTED BUNKERS.</p>	3921N 11549E	0382	25X1A	3-F
<p>I-HSIEN AREA, MILITARY INSTALLATIONS FOUR NEW SEPARATE INSTALLATIONS OBSERVED NE OF I-HSIEN.</p> <p>AREA A (2.5 NM NNE OF I-HSIEN AT 39-22N 115-31E) -- INSTALLATION UNDER CONSTRUCTION</p>	3922N 11531E	0382		24

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
CONTAINS 3 BARRACKS, ONE ADMINISTRATIVE, ONE SUPPORT, 4 BARRACKS-TYPE UNDER CONSTRUCTION, AND ONE LARGE BUILDING UNDER CONSTRUCTION.  AREA B (13 NM NE OF I-HSIEN AT 39-22N 115-32E) -- INSTALLATION CONTAINS 24 BARRACKS, ONE ADMINISTRATIVE, ONE MESSHALL, 7 STORAGE, AND 5 SUPPORT BUILDINGS, AND A WATER TOWER. EIGHTEEN TRUCKS OBSERVED.  AREA C (5 NM ENE OF I-HSIEN AT 39-22N 115-35E) -- PARTIALLY SECURED INSTALLATIONS CONTAINS 9 BARRACKS, ONE MESSHALL, ONE STORAGE, AND 6 SUPPORT BUILDINGS, AND A WATER TOWER. ONE TRUCK AND 12 FA PIECES OBSERVED.  AREA D (7.6 NM NE OF I-HSIEN AT 39-24N 115-38E) -- INSTALLATION CONTAINS 8 BARRACKS, ONE ADMINISTRATIVE, ONE MESSHALL, 6 STORAGE, AND 7 SUPPORT BUILDINGS, AND ONE WATER TOWER. FIVE TRUCKS OBSERVED.  MOST OF THE BUILDINGS IN THE AREA IMMEDIATELY NORTH OF I-HSIEN AND REPORTED IN MISSION GRC 125, 11 AUG 62, HAVE BEEN RAZED. ONLY 16 BUILDINGS AND SHEDS REMAIN. <div>25X1D</div> SUNG-LIN-TIEN ARMY BARRACKS THREE SEPARATE SECURED AREAS 6.5 NM SSW OF CHO-HSIEN.  AREA A -- 55 BARRACKS, 15 ADMINISTRATIVE, AND 10 SUPPORT/STORAGE BUILDINGS, AND A BOILERHOUSE.				
	3924N 11553E	0382	25X1A	3-E

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>AREA B (1.5 NM EAST OF AREA A) -- 22 BARRACKS AND ONE ADMINISTRATIVE BUILDING.</p> <p>AREA C (1.3 NM EAST OF AREA B) -- SECURED STORAGE AREA WITH 5 REVETTED BUNKERS.</p>				
<p>KAI-FENG, ARMY BARRACKS AND HQ 1ST ABN DIV ONE NM EAST OF KAI-FENG AIRFIELD. SECURED AREA, APPROXIMATELY ONE SQ MI IN AREA, CONTAINS 30 BARRACKS, 4 ADMINISTRATIVE, AND 16 STORAGE BUILDINGS, A POSSIBLE HOSPITAL, ATHLETIC FIELD, AND A MOTOR POOL. SMALLER SECURED AREA CONTAINING A JUMP TOWER OBSERVED ADJACENT TO MAIN AREA.</p>	3445N 11421E	0385	25X1A	13-A
<p>HSIN-HSIANG BARRACKS AREA WEST EDGE OF HSIN-HSIANG. SECURED BARRACKS AREA CONTAINS 19 BARRACKS, 3 ADMINISTRATIVE BUILDINGS, 2 MESSHALLS, 4 WAREHOUSES, 18 SUPPORT BUILDINGS, AND A FIRING RANGE. NINETEEN FA PIECES OBSERVED IN AREA.</p>	3518N 11350E	0385		9-B
<p>HSU-CHOU AREA, ARMOR TRAINING AREA 16.7 NM SSE OF HSU-CHOU. LARGE ARMOR TRAINING AREA CONTAINS ONE BUILDING, 5 TENTS, 6 PROBABLE CANVAS-COVERED TANKS/SP GUNS, ONE TRUCK, ONE UNIDENTIFIED VEHICLE, AND EXTENSIVE TRACK ACTIVITY.</p>	3359N 11716E	0386		9-D

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
YEN-CHENG AREA, BARRACKS AREA 1.8 NM WEST OF YEN-CHENG AIRFIELD. AREA CONTAINS 3 ADMINISTRATIVE, 8 BARRACKS, AND 17 SUPPORT BUILDINGS.	3325N 12011E	0386		28-A
HSU-CHOU AREA, MILITARY INSTALLATIONS THIRTEEN MILITARY INSTALLATIONS (A-M) IN HSU-CHOU VICINITY.	3416N 11711E	0386		9-E
<p>AREA A (HSU-CHOU ARMY BARRACKS EAST TUNG-TIEN-TZU, -- POSSIBLE ARMOR TRAINING SCHOOL 2.8 NM ENE OF CENTER OF HSU-CHOU CONTAINS 10 ADMINISTRATIVE BUILDINGS, 11 MULTISTORY AND 13 PROBABLE SINGLE-STORY BARRACKS, 4 PROBABLE MESSHALL, 11 POSSIBLE CLASSROOM, ONE LARGE MONITOR-ROOF DRIVE-THROUGH, ONE SMALL MONITOR-ROOF, 13 TRACKED VEHICLE STORAGE, AND NUMEROUS SMALLER STORAGE/SUPPORT BUILDINGS, 10 VEHICLE SERVICING PITS AND 3 ASSOCIATED TRACKED VEHICLE DRIVING RANGES IN CLOSE PROXIMITY. TWO TANKS/SP GUNS AND 2 CARGO TRUCKS OBSERVED IN AREA.</p> <p>AREA B (2 NM ESE OF AREA A) -- WALL AND FENCE-SECURED INSTALLATION CONTAINS 3 ADMINISTRATIVE, 45 BARRACKS, 4 MESSHALL, 9 STORAGE, AND 50 SUPPORT BUILDINGS. ELEVEN CANVAS-COVERED TANKS/SP GUNS, 2 TANKS/SP GUNS, 10 CANVAS-COVERED UNIDENTIFIED, AND 2 UNIDENTIFIED VEHICLES OBSERVED.</p> <p>AREA C (2.4 NM ENE OF AREA A) -- INSTALLATION;</p>	25X1A			

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City, Installation	Coordinates	WAC	Installation Numbers	
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SECURED ON 2 SIDES, CONTAINS 2 ADMINISTRATIVE, 38 BARRACKS, 6 STORAGE, AND 22 SUPPORT BUILDINGS. ELEVEN LARGE FA PIECES AND 10 SMALL FA PIECES OBSERVED.				
AREA D (.8 NM WEST OF AREA A) -- CONTAINS ONE ADMINISTRATIVE, 20 BARRACKS, ONE MESSHALL, 3 TRACKED VEHICLE STORAGE, ONE STORAGE, AND 30 SUPPORT BUILDINGS, 4 VEHICLE SERVICING PITS, AND A SUB-CALIBER FIRING RANGE. A RECTANGULARLY SHAPED TRACKED VEHICLE TEST TRACK POSSIBLY ASSOCIATED WITH THIS INSTALLATION OBSERVED .5 NM SE. FOUR TANKS AND 5 CANVAS-COVERED TANKS/SP GUNS OBSERVED.				
AREA E (1.2 NM WEST OF AREA A) -- WALL SECURED PROBABLE MILITARY HOSPITAL CONTAINS 4 ADMINISTRATIVE, 24 BUILDINGS CONNECTED BY COVERED WALKWAYS, 10 BARRACKS-TYPE, 5 STORAGE, AND NUMEROUS SUPPORT BUILDINGS.				
AREA F (1.7 NM WSW OF AREA A) -- WALL SECURED AREA CONTAINS 9 ADMINISTRATIVE, 134 BARRACKS, 8 MESSHALL, 20 M-ROOF WAREHOUSE-TYPE STORAGE, 15 TRACKED VEHICLE STORAGE, 25 PROBABLE AMMUNITION STORAGE, AND NUMEROUS SMALLER STORAGE/SUPPORT BUILDINGS, 12 VEHICLE SERVICE PITS, AND 2 SUB-CALIBER FIRING RANGES WITH MOVING TARGETS. SEVEN TANKS, 12 CANVAS-COVERED TANKS/SP GUNS, 4 FA PIECES, AND ONE OCCUPIED 6-GUN MEDIUM AAA POSITION OBSERVED.				
AREA G (4.2 NM SW OF AREA A) -- CONTAINS 4 SECURED BARRACKS AND ADMINISTRATIVE AREAS				

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City, Installation	Coordinates	WAC	Installation Numbers	
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<p>SITUATED AROUND BASE OF 2 SMALL HILLS. THE 4 AREAS CONTAIN A TOTAL OF 17 ADMINISTRATIVE, 84 BARRACKS, AND 105 STORAGE AND SUPPORT BUILDINGS, AND ONE MOVING TARGET FIRING RANGE.</p> <p>AREA H (2.2 NM WEST OF AREA A) -- RAIL-SERVED, SECURED STORAGE AREA CONTAINS ONE MULTISTORY ADMINISTRATIVE, 14 STORAGE, AND 15 SUPPORT BUILDINGS. FOUR CARGO TRUCKS OBSERVED.</p> <p>AREA I (5.8 NM WSW OF AREA A) -- SECURED BARRACKS AREA CONTAINS 2 ADMINISTRATIVE, 16 BARRACKS, AND 12 SUPPORT/STORAGE BUILDINGS.</p> <p>AREA J (4.9 NM WNW OF AREA A) -- PROBABLE SECURED MOTOR POOL CONTAINS 2 ADMINISTRATIVE, 30 BARRACKS, 2 MESSHALL, ONE VEHICLE MAINTENANCE SHED, AND NUMEROUS SUPPORT BUILDINGS. ONE HUNDRED SEVENTY-FIVE TRUCKS AND 14 VANS OBSERVED.</p> <p>AREA K (3.5 NM WNW OF AREA A) -- POSSIBLE BARRACKS OR SCHOOL AREA CONTAINS 8 ADMINISTRATIVE BUILDINGS, 30 BARRACKS, 4 PROBABLE MESSHALL AND APPROXIMATELY 20 SMALLER STORAGE/SUPPORT BUILDINGS.</p> <p>AREA L (4.1 NM NW OF AREA A) -- SECURED BARRACKS AREA CONTAINS 3 ADMINISTRATIVE, 28 BARRACKS, ONE MESSHALL, AND 26 SUPPORT/STORAGE BUILDINGS. TWO TRUCKS OBSERVED.</p> <p>AREA M (3.5 NM NNW OF AREA A) -- SECURED BARRACKS AREA CONTAINS 4 ADMINISTRATIVE, 42 BARRACKS, 4 MESSHALL, 12 STORAGE, AND</p>				

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>45 SUPPORT BUILDINGS. ONE TRUCK OBSERVED.</p> <p>[REDACTED]</p>				
<p>LIN-CHENG, MILITARY INSTALLATION WEST EDGE OF LIN-CHENG. PARTIALLY SECURED MILITARY INSTALLATION CONTAINS 31 BARRACKS, 19 STORAGE, AND 8 SUPPORT BUILDINGS, AND A VEHICLE PARK WITH ONE PROBABLE MAINTENANCE BUILDING, 28 FA PIECES, 20 TRACKED PRIME MOVERS, AND 6 UNIDENTIFIED VEHICLES.</p> <p>[REDACTED]</p>	3448N 11715E	0386		14-A
<p>TENG-HSIEN AREA, MILITARY INSTALLATION 1.5 NM NW OF TENG-HSIEN. MILITARY INSTALLATION CONTAINS 4 LARGE MULTISTORIED BARRACKS-TYPE, 8 LONG SINGLE- STORIED BARRACKS-TYPE, APPROXIMATELY 200 SMALL ASSOCIATED BUILDINGS, AND A LARGE AUDITORIUM. THIRTY-TWO TRACKED PRIME MOVERS, 19 UNIDENTIFIED VEHICLES, AND 32 FA PIECES OBSERVED.</p> <p>[REDACTED]</p>	3507N 11708E	0386		36-A
<p>PU-HSI AREA, COASTAL DEFENSE POSITIONS ONE NM ESE OF PU-HSI. FOUR OCCUPIED COASTAL DEFENSE POSITIONS AND ONE LARGE AND ONE SMALL SUPPORT BUILDING OBSERVED IN AREA.</p> <p>[REDACTED]</p>	2508N 11909E	0499		30
<p>LU-TSU HSU, MILITARY INSTALLATION ON NORTHERN TIP OF LU-TSU HSU (ISLAND). INSTALLATION CONTAINS 5 BARRACKS, 6 STORAGE/ SUPPORT BUILDINGS, AND NUMEROUS TRENCHES.</p>	2508N 11922E	0499		26

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
NAN-JIH TAO MILITARY INSTALLATION NINE BARRACKS-TYPE BUILDINGS AND TRENCHES OBSERVED IN CLOUD-FREE AREAS.	2510N 11932E	0499		21-A
SHIH-CHENG AREA, MILITARY ACTIVITY .5 NM NW OF SHIH-CHENG. SCATTERED TRENCHES AND 4 POSSIBLE BARRACKS OBSERVED. REPORTED AS PING-HAI AREA, MILITARY	2516N 11921E	0499		14-A
CHIANG-KOU AREA, MILITARY INSTALLATION 3 NM NNE OF CHIANG-KOU. MILITARY INSTALLATION COMPRISES 4 SMALL BARRACKS AREAS WITH A TOTAL OF 18 BARRACKS, 5 ADMINISTRATIVE, AND 20 SUPPORT BUILDINGS. EXTENSIVE TRENCHING OBSERVED SOUTH AND WEST OF BARRACKS AREAS.	2531N 11913E	0499		15-B
LUNG-TIEN, AAA SITES IMMEDIATELY NE OF LUNG-TIEN AIRFIELD. THREE 6-GUN AAA POSITIONS, ONE WITH 6 EMPLACEMENTS OCCUPIED, ONE WITH 5 EMPLACEMENTS OCCUPIED AND ONE WITH 4 EMPLACEMENTS OCCUPIED, AND ONE 4-GUN AAA POSITION, OCCUPIED. RADAR SITE OBSERVED WITH ONE SCR-270 RADAR, CONTROL BUILDING, AND 3 VANS. FIFTEEN BARRACKS AND 10 PROBABLE SUPPORT BUILDINGS OBSERVED IN IMMEDIATE AREA.	2535N 11928E	0499		11-A

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
FU-CHING ARMY BARRACKS NW SHAN-TIEN 6.5 NM NW OF FU-CHING. BARRACKS AREA COMPRISES 3 CLOSELY ASSOCIATED AREAS WITH TOTAL OF 18 BARRACKS, 9 SUPPORT, AND 8 MISCELLANEOUS BUILDINGS AND 2 POSSIBLE DEPENDENTS HOUSING AREAS WITH 21 SMALL BARRACKS-TYPE BUILDINGS. TRENCHES OBSERVED SURROUNDING THE BARRACKS AREA. ONE TRUCK OBSERVED ON MAIN ROAD.	2548N 11918E	0499	25X1A [REDACTED]	1
[REDACTED] FU-CHOU PORT FACILITIES MA-WEI 25 NM INLAND FROM THE EAST CHINA COAST ON THE MIN CHIANG (RIVER). NO APPARENT CHANGE IN FACILITIES SINCE MISSION	2559N 11927E	0499	25X1A [REDACTED]	2-D
[REDACTED] VESSELS -- ONE 260 FT COASTAL FREIGHTER, 9 RIVER BOATS (100-135 FT LONG), AND NUMEROUS SAMPANS.				
[REDACTED] FU-CHOU AAA SITES EAST EDGE OF FU-CHOU. TWO MEDIUM 8-GUN, ONE LIGHT 4-GUN, AND ONE MEDIUM 6-GUN AAA POSITIONS. ALL OCCUPIED	2605N 11918E	0499		2-B
[REDACTED] FU-CHOU AREA, SMALL BOAT YARD PREVIOUSLY REPORTED IN [REDACTED] KUAN-TOU NAVAL OPERATING BASE [REDACTED] 14 NM ENE OF FU-CHOU ON MIN CHIANG (RIVER). SMALL BOAT YARD CONTAINING ONE T-HEAD PIER, 9 COVERED BOAT BUILDING WAYS, 10 SHOP/SUB ASSEMBLY BUILDINGS, ONE ADMINISTRATIVE	2608N 11933E 25X1D 25X1A	0499		9-B

25X1

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>BUILDING, AND 2 HOUSING BUILDINGS. VESSELS -- NUMEROUS SMALL CRAFT.</p> <p>LIEN-CHIANG ARMY BKS NW CHIAO-PU 4 NM NW OF LIEN-CHIANG. INSTALLATION, 2 SQ MI IN AREA, CONTAINS 3 SEPARATE BARRACKS AREAS EACH CONTAINING AN H-SHAPED ADMINISTRATIVE BUILDING, 5 BARRACKS, AND 3 SUPPORT BUILDINGS. A SUPPORT AREA BETWEEN THE BARRACKS AREAS CONTAINS 39 BUILDINGS AND NUMEROUS SMALL SHEDS. (PREVIOUSLY REPORTED IN IPIR GRC 178 AS 4 SMALL COMMUNES).</p> <p>LIEN-CHIANG AREA, MILITARY INSTALLATION 5.5 NM NW OF LIEN-CHIANG. INSTALLATION, ONE SQ MI IN AREA, CONTAINS 2 BARRACKS AREAS EACH WITH ONE ADMINISTRATIVE, ONE SUPPORT, 3 BARRACKS, AND A MESSHALL BUILDING. ANOTHER BARRACKS AREA IMMEDIATELY SSW CONTAINS ONE ADMINISTRATIVE, 3 BARRACKS, ONE MESSHALL, AND 11 SUPPORT BUILDINGS. A SUPPORT AREA WEST OF BARRACKS AREAS CONTAINS 2 ADMINISTRATIVE AND 12 SUPPORT BUILDINGS. SUPPORT AREA MAY BE LARGER THAN DESCRIBED, BUT INCOMPLETE PHOTO COVERAGE PRECLUDES FURTHER INTERPRETATION.</p> <p>TAN-YANG ARMY BARRACKS SE ONE NM SSE OF TAN-YANG. ROAD SERVED INSTALLATION CONTAINS 53 BARRACKS,</p>	<p>2614N 11930E</p> <p>2615N 11927E</p> <p>2620N 11930E</p>	<p>0499</p> <p>0499</p> <p>0499</p>	<p>25X1A</p> <p>25X1A</p> <p>25X1A</p>	<p>10-B</p> <p>10</p> <p>24</p>

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
2 ADMINSTRATIVE, AND 65 SUPPORT BUILDINGS. EIGHTEEN FA PIECES, 4 POSSIBLE LIGHT AAA PIECES, AN ARMORED PERSONNEL CARRIER (POSSIBLE BTR-152), AND 10 TRUCKS OBSERVED IN ARTILLERY PARK AND ON ROADS WITHIN INSTALLATION. A 4-GUN OCCUPIED AAA POSITION OBSERVED .3 NM SW OF THE BARRACKS AREA. A SECOND MILITARY INSTALLATION, 2 NM NORTH OF TAN-YANG, CONTAINS 18 BARRACKS, ONE ADMINISTRATIVE, AND 24 SUPPORT BUILDINGS. EIGHT ARTILLERY PIECES AND 9 TRUCKS OBSERVED.				

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City, Installation

Coordinates

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Installation Numbers

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ELECTRONICS/COMMUNICATIONS

KUEI-SUI AREA COMMUNICATIONS SITE  
5 NM SOUTH OF KUEI-SUI.

4044N 11140E 0288

7-G

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City, Installation

Coordinates

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SECURED AREA CONTAINS ONE LARGE ADMINISTRATIVE BUILDING, 3 BARRACKS-TYPE BUILDINGS, ONE SMALL HEATING PLANT, AND COOLING POND. TWO LARGE AND 18 SMALL STICK MASTS OBSERVED IN IMMEDIATE AREA.

25X1D

CHI-NING AREA, RADAR SITE  
12 NM SSE OF CHI-NING ON WEST EDGE OF SU-MU HAI-TZU (LAKE).  
SITE CONTAINS AN SCR-270-TYPE RADAR SET, AN ASSOCIATED BUILDING, 2 BARRACKS, ONE ADMINISTRATION/SUPPORT AND 2 SUPPORT BUILDINGS.

25X1D

YU-TZU AREA, COMMUNICATIONS SITE  
2.8 NM NNW OF YU-TZU.

25X1D

SECURED SITE CONTAINS ONE TALL GUY WIRE SUPPORTED MAST, 5 STICK MASTS, ONE CONTROL BUILDING, 7 BARRACKS, APPROXIMATELY 10 SUPPORT BUILDINGS, AND A WATER TOWER.

25X1D

LUNG-TIEN AIRFIELD RADAR SITE  
NO APPARENT CHANGE SINCE MISSION  
EXCEPT THAT PROBABLE TOWER RADAR IS NOW PRESENT.

25X1D

FU-CHOU AREA, RADAR SITE  
7.5 NM NE OF FU-CHOU.  
SITE CONTAINS A PROBABLE SCR-270 RADAR, ONE CONTROL BUILDING, AND 15 SMALL BUILDINGS. NUMEROUS TRENCHES OBSERVED AROUND THE

4050N 11310E

0288

3-F

3744N 11243E

0382

16-G

2536N 11928E

0499

25X1A

7

2610N 11923E

0499

2-H

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25X1

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25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<u>RAZAR SITE</u> [REDACTED]				
<u>INDUSTRY</u> SHIH-KUEI-TSUN AREA, COAL MINING AREAS IN THE SHIH-KUEI-TSUN VICINITY AND 15 NM ENE OF PAO-TOU. COMPLEX COMPRISES 4 RAIL-SERVED COAL MINES (2 APPROXIMATELY 2 NM NE, ONE APPROXIMATELY 2 NM SE AND ONE APPROXIMATELY 4 NM SE OF SHIH-KUEI-TSUN), SECURED EXPLOSIVES PREPARATION/ASSEMBLY AREA CONTAINING APPROXIMATELY 50 BUILDINGS (18 REVETTED) APPROXIMATELY 4 NM NORTH OF SHIH-KUEI-TSUN, AND EXPLOSIVES STORAGE AREA CONTAINING 6 REVETTED BUILDINGS APPROXIMATELY ONE NM EAST OF EXPLOSIVES PREPARATION/ASSEMBLY AREA. [REDACTED]	4040N 11018E	0288		24
PAI-LING-MIAO AREA, MINING ACTIVITY 17 NM WNW OF PAI-LING-MIAO AND 72 NM NORTH OF PAO-TOU. LARGE COAL MINING AREA COMPRISES HOUSING AND SUPPORT AREA, POWER PLANT, AND ORE PROCESSING FACILITIES. RAIL-SERVED SECURED AREA APPROXIMATELY ONE NM SE CONTAINS 4 BUILDINGS. EXTENSIVE RAIL FACILITIES OBSERVED THROUGHOUT THE AREA AND 33 PROBABLE HOPPER CARS OBSERVED. [REDACTED]	4149N 11002E	0288		8-A
FEI-CHENG AREA, ORE PROCESSING ACTIVITY FOUR PROCESSING PLANTS AND ASSOCIATED HOUSING FACILITIES SCATTERED WITHIN 6 NM GENERALLY	3615N 11646E	0381		124

25X1

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NPIC/R-1553/63

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>WEST OF FEI-CHENG.</p> <p>PLANT A (1.5 NM NW OF FEI-CHENG) -- RAIL SERVED.</p> <p>PLANT B (2 NM WEST OF FEI-CHENG) -- CONSTRUCTION ON TRACK UNDERWAY TO CONNECT PLANT WITH SPUR BETWEEN PLANT A AND FEI-CHENG.</p> <p>PLANT C (3.5 NM SW OF FEI-CHENG) -- RAIL SERVED.</p> <p>PLANT D (6 NM SW OF FEI-CHENG) -- RAIL LINE BEING EXTENDED FROM PLANT C.</p> <p>NEW RAIL SPUR EXTENDS WEST 15 NM FROM 36-12N 117-04E, A POINT ON TIEN-CHING--PANG-FOU RAIL LINE, TO A POINT 2 NM IMMEDIATELY SOUTH OF FEI-CHENG, WHERE SPUR DIVIDES, ONE BRANCH EXTENDING 3 NM NNW TO PLANT A, THE OTHER 3 NM WEST TO PLANT C.</p>				
<p>SHIH-CHING SHAN IRON AND STEEL PLANT APPROXIMATELY 10 NM WEST OF CENTER OF PEIPING. APPARENTLY ACTIVE PLANT CONTAINS COKE OVENS, BLAST FURNACES, A POWER HOUSE, PROCESSING BUILDINGS, WAREHOUSE/STORAGE BUILDINGS, AND NUMEROUS SUPPORT BUILDINGS.</p>	3955N 11609E	0381	25X1A	50-K
<p>TAI-YUAN AREA, CHEMICAL PLANTS TWO LARGE RAIL-SERVED CHEMICAL PLANTS SSW OF TAI-YUAN.</p>	3746N 11229E	0382		12-R

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NPIC/R-1553/63

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>25X1A</p> <p>TAI-YUAN CHEMICAL PLANT - [REDACTED] (5.5 NM SSW OF TAI-YUAN) -- AREA CONTAINS A PROBABLE PYRITES PROCESSING AREA WITH A PROCESSING BUILDING, CONVEYOR SYSTEM, COOLING TOWER, 9 STORAGE TANKS, RAW MATERIALS IN OPEN STORAGE, A SULFURIC ACID PLANT WITH 6 PROCESSING BUILDINGS AND 2 STORAGE TANKS, A HYDROCHLORIC ACID PLANT WITH 10 MAJOR PROCESSING BUILDINGS, A HEATING PLANT, 10 STORAGE TANKS, 10 COOLING TOWERS, A PROBABLE SODIUM HYDROXIDE PLANT WITH 4 PROCESSING BUILDINGS, AND 6 COOLING TOWERS, AN UNIDENTIFIED BYPRODUCTS PLANT WITH A TOTAL OF 26 MAJOR BUILDINGS, AND AN ADMINISTRATIVE AREA WITH 2 MULTISTORIED ADMINISTRATIVE BUILDINGS. A NETWORK OF PIPELINES CONNECTS THE MAJOR BUILDINGS IN THE INSTALLATION. A SEPARATELY FENCED UNIDENTIFIED ASSOCIATED CHEMICAL PLANT ON THE NORTH EDGE CONTAINS 23 MAJOR INDUSTRIAL BUILDINGS (2 UNDER CONSTRUCTION), ONE ADMINISTRATIVE BUILDING, 4 MEDIUM AND 4 SMALL VERTICAL STORAGE TANKS, AND 9 PROBABLE HORIZONTAL TANKS. A PIPELINE RUNS FROM THIS AREA TO THE ADJACENT CHEMICAL PLANT.</p>				
<p>25X1A</p> <p>TAI-YUAN CHEMICAL FERTILIZER PLANT - BE [REDACTED] (6.5 NM SSW OF TAI-YUAN) -- INCLUDES 2 AMMONIUM NITRATE GRANULATION TOWERS, 2 SETS OF POSSIBLE ABSORPTION TOWERS, GAS GENERATOR BUILDING, AND 22 MAJOR INDUSTRIAL, SEVERAL SMALLER, AND 2 MULTISTORIED ADMINISTRATIVE BUILDINGS, 4 LARGE WET GASOMETERS, 5 PROBABLE DRY GASOMETERS, 6 SMALLER VERTICAL STORAGE TANKS, 4 BURIED</p>				

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25X1D

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>PROBABLE SETTLING/FILTRATION TANKS, AND 4 LARGE COOLING TOWERS. A NETWORK OF PIPELINES CONNECTS THE MAJOR COMPONENTS OF THE INSTALLATION. A TALL SELF-SUPPORTING LATTICE TOWER (FUNCTION UNDETERMINED) OBSERVED IN THE INSTALLATION. CONSTRUCTION CONTINUES IN SOUTHERN PORTION OF AREA. A LARGE, ACTIVE, RAIL-SERVED THERMAL POWER PLANT ON NORTH EDGE OF INSTALLATION SERVES BOTH CHEMICAL PLANTS.</p>				
<p>TAI-YUAN AREA, MINING ACTIVITY TWO RAIL-SERVED MINES, ONE 7 NM WEST OF TAI-YUAN. THE OTHER 5 NM EAST.</p>	3749N 11221E	Ø382		12-B
<p>TAI-YUAN IRON AND STEEL PLANT IMMEDIATELY NORTH OF TAI-YUAN. RAIL-SERVED PLANT CONTAINS BLAST AND OPEN HEARTH FURNACES, COKE OVEN BATTERY WITH COKE BY-PRODUCTS PLANT, AND ROLLING MILLS. POWER IS SUPPLIED BY THERMAL POWER PLANT SITUATED IN SOUTHERN SECTION OF PLANT AREA.</p>	3755N 11233E	Ø382	25X1A	12-G
<p>TAI-YUAN AREA, METALLURGICAL PLANT 2 NM NORTH OF TAI-YUAN IRON AND STEEL PLANT. PLANT COMPRISES A 3,800 X 2,200 FT WALLED AREA ENCLOSING A REFINERY WITH NEARBY CONVEYORS AND STACKS, A FOUNDRY, 2 LARGE FABRICATION BUILDINGS, 5 LARGE WAREHOUSES, STORAGE TANKS, AND AN ADMINISTRATIVE AREA. PLANT CONTAINS SOME FEATURES CHARACTERISTIC OF URANIUM METAL PRODUCTION, BUT THE NOMINAL SECURITY (OPEN GATES) AND LACK OF WASTE</p>	3758N 11232E	Ø382	25X1A	12-P

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25X1D MATERIALS MAKE SUCH A FUNCTION DOUBTFUL.

TAI-YUAN EXPLOSIVES AND AMMUNITION PLANT COMPLEX, 7 NM NORTH OF TAI-YUAN, COMPRISES 3 SEPARATE AREAS LOCATED WITHIN A 3.5 NM RADIUS.

AREA A (SOUTHERNMOST AREA) -- RAIL AND ROAD-SERVED EXPLOSIVES AND AMMUNITION MANUFACTURING PLANT WITH APPROXIMATELY 80 BUILDINGS WHICH INCLUDE 4 LARGE MULTISTORIED APARTMENT-TYPE, 15 LARGE ASSEMBLY-TYPE, 40 PROCESSING, 21 MISCELLANEOUS, AND 12 SMALL BUNKER-TYPE PROCESSING BUILDINGS. THREE BURIED TANKS OBSERVED. POSSIBLE PILOT PLANT, ADJACENT TO NE CORNER OF MANUFACTURING PLANT AND NEW SINCE 1959, CONTAINS 3 IRREGULAR-SHAPED MULTISTORIED AND 10 ASSOCIATED BUILDINGS, AND A TESTING FACILITY WITH 3 FIRING POSITIONS. TWO HEAVILY REVETTED BUILDINGS ON NE CORNER OF MANUFACTURING PLANT ARE CONNECTED BY GOOD ROAD TO POSSIBLE PILOT PLANT.

AREA B (2.5 NM NW OF AREA A) -- LARGE, SECURED, RAIL AND ROAD-SERVED EXPLOSIVES MANUFACTURING PLANT CONTAINS 9 REVETTED RAIL-SERVED STORAGE BUILDINGS, 20 SMALL REVETTED BUNKERS, 12 REVETTED OR SHIELDED PROCESSING BUILDINGS, AND APPROXIMATELY 20 UNRETTED MULTI-BAY PROCESSING BUILDINGS. LARGE ADMINISTRATIVE AND HOUSING FACILITY, ADJACENT TO AREA, CONTAINS 80 BUILDINGS.

AREA C (3 NM EAST OF AREA B) -- SECURED, RAIL AND ROAD-SERVED EXPLOSIVES STORAGE AREA.

3759N 11233E

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CONTAINS 18 REVETTED STORAGE BUILDINGS.

AN ACTIVE THERMAL POWER PLANT IS IMMEDIATELY WEST OF AREA A

25X1A

25X1D

TSAO-CHUANG AREA, MINING ACTIVITY  
EXTENSIVE MINING ACTIVITY OBSERVED ALONG  
RAILROAD LINE IMMEDIATELY WEST AND NW OF  
TSAO-CHUANG.  
SIX SEPARATE MINING AREAS CONTAIN ORE  
PROCESSING AND LOADING EQUIPMENT AND  
EXTENSIVE HOUSING.

3446N 11725E

Ø386

31

TENG-HSIEN AREA, MINING ACTIVITY  
11 NM SSE OF TENG-HSIEN.  
RAIL-SERVED AREA EXTENDING APPROXIMATELY 2 NM

3456N 11716E

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>ALONG A RAIL SPUR CONTAINS ORE PROCESSING FACILITIES, LOADING FACILITIES, 75 SUPPORT BUILDINGS, AND APPROXIMATELY 500 BARRACKS AND RESIDENTIAL-TYPE BUILDINGS.</p>				
<p>TENG-HSIEN AREA, MINING ACTIVITY. 11.5 NM SW OF TENG-HSIEN. SECURED AREA CONTAINS 2 VERTICAL SHAFTS APPROXIMATELY 200 FT APART, 3 SHEDS IN U-SHAPED PATTERN, 4 SHEDS IN A RECTANGULAR PATTERN, ONE SINGLE SHED, 18 SUPPORT BUILDINGS, 3 SHEDS IMMEDIATELY NORTH OF THE SECURED AREA, AND A SECURED REVETTED EXPLOSIVES BUILDING .25 NM SOUTH OF THE SECURED AREA. TAILINGS OBSERVED BEING PILED IMMEDIATELY SW OF THE AREA.</p>	3457N 11701E	0386		36-C
<p>SHAO-HSING IRON PLANT. 1.5 NM ENE OF SHAO-HSING. SMALL RAIL AND ROAD-SERVED IRON WORKS CONTAINS 2 BLAST FURNACES, ONE POWER HOUSE, AND 5 APPARENTLY DESTROYED COKE OVEN BATTERIES. BLAST FURNACES APPEAR INACTIVE BUT SMOKE OBSERVED EMITTING FROM POWER HOUSE STACK. STOCK PILES OF RAW MATERIAL OBSERVED IN PLANT AREA. POSSIBLE FABRICATION AREA OBSERVED ON SOUTH EDGE OF PLANT.</p>	3000N 12036E	0492	25X1A	57
<p>LIN-PING U/I MINE AND PROCESSING INDUSTRY. SW EDGE OF LIN-PING. INSTALLATION CONTAINS ONE QUARRY AND 3 WALL-</p>	3025N 12016E	0492		16-H

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25X1D

25X1D

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>SECURED AREAS CONTAINING A TOTAL OF 13 MONITOR-ROOF, 8 ADMINISTRATIVE, 38 PROBABLY REVETTED, APPROXIMATELY 30 STORAGE, AND NUMEROUS SMALLER ASSOCIATED BUILDINGS.</p> <p>[REDACTED]</p> <p>SHANG-HAI AREA, INDUSTRIES 10 NM SOUTH OF SHANG-HAI ON WEST BANK OF HUANG-PU CHIANG (RIVER). RAIL-SERVED FACILITIES INCLUDE COKE PLANT, CHEMICAL PLANT, AND POWER PLANT. COKE PLANT COMPRISES COKE OVEN UNIT, CRUSHING AND GRINDING BUILDINGS, QUENCHING TOWER, 2 OFFSHORE WHARVES, AND BY-PRODUCTS PLANT. CHEMICAL PLANT COMPRISES APPROXIMATELY 15 CHEMICAL PROCESSING BUILDINGS, 9 VERTICAL STORAGE TANKS, AND OFFSHORE WHARF. THERMAL POWER PLANT, IMMEDIATELY SOUTH OF CHEMICAL PLANT, COMPRISES BOILER HOUSE, GENERATOR HALL, 2 TRANSFORMER YARDS, NUMEROUS MISCELLANEOUS BUILDINGS, AND OFFSHORE WHARF.</p> <p>[REDACTED]</p> <p><u>BASIC SERVICES</u></p> <p>TA-TUNG THERMAL POWER PLANT PING-WANG 4 NM SW OF TA-TUNG ON SHIH-LI HO (RIVER). POWER PLANT CONTAINS ONE ACTIVE PROBABLE GENERATOR HALL, POWER HOUSE, AND COOLING TOWER. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.</p> <p>[REDACTED]</p> <p>CHI-NING RR YARDS, SHOPS, AND TRANSFER SITE CHI-NING AND VICINITY.</p>	<p>3108N 12127E</p> <p>4004N 11312E</p> <p>4057N 11302E</p>	<p>0492</p> <p>0288</p> <p>0288</p>	<p>25X1A</p> <p>[REDACTED]</p> <p>25X1A</p> <p>[REDACTED]</p>	<p>28-V</p> <p>16-D</p> <p>3-A</p>

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
RAIL FACILITIES INCLUDE LOCOMOTIVE AND RAILROAD CAR REPAIR FACILITIES, TRANSLOADING YARDS, HOLDING YARDS, AND POL TRANSLOADING AND STORAGE FACILITIES. [REDACTED]			25X1A	
HUAI-LAI HYDRO POWER PLANT KUAN-TING 10 NM SW OF HUAI-LAI. LARGE CONCRETE DAM APPROXIMATELY 900 FT IN LENGTH OBSERVED WITH A CONCRETE SPILLWAY ON THE EAST SIDE. A HYDROELECTRIC POWER PLANT WITH GENERATOR/ TURBINE HOUSE AND A TRANSFORMER YARD OBSERVED .4 NM SOUTH ON THE EAST BANK OF THE YANG HO (RIVER). [REDACTED]	4013N 11536E	0289	[REDACTED]	45-A
SHA-CHENG--PEIPING RAILROAD LINE U/C NEW RAILROAD LINE IN EARLY STAGES OF CONSTRUCTION OBSERVED PARALLEL TO EXISTING RAILLINE FROM SHA-CHENG (40-23N 115-31E) SE TO PEIPING. NUMEROUS TUNNELS AND BRIDGES OBSERVED IN EARLY STAGES OF CONSTRUCTION. [REDACTED]	4023N 11531E	0289		41-B
TIEN-CHING--PANG-FOU RAILROAD LINE RAILROAD LINE APPEARS OPERATIONAL IN AREAS OBSERVED. NUMEROUS RAILCARS, LOCOMOTIVES, AND EQUIPMENT APPARENT IN YARDS ALONG THE LINE. NEW RAILROAD SPUR OBSERVED FROM TAI-AN (36-12N 117-07E) TO FEI-CHENG (36-15N 116-46E). PARTS OF RAILROAD LINE BETWEEN CHING-HSIEN (38-35N 116-53E) AND TIEN-CHING APPARENTLY COVERED BY FLOOD WATER. [REDACTED]	3907N 11720E	0381		60

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<u>RESEARCH AND DEVELOPMENT</u>  TU-KO-MA-CHING TEST RANGE 4.9 NM WEST OF TU-KO-MA-CHING. NO APPARENT CHANGE IN FACILITIES SINCE MISSION [REDACTED], EXCEPT FOR HEATING PLANT UNDER CONSTRUCTION NEAR HOUSING AREA, 3 NEW BUILDINGS AT REAR OF FIRING AREAS, AND 6 PROBABLE CRATES AND 2 TRUCKS OBSERVED IN SUPPORT AREA. [REDACTED]	4051N 10941E	0288	25X1A [REDACTED]	18
<u>STORAGE</u>  FENG-CHEN AREA, PROB EXPLOSIVES STORAGE AREA APPROXIMATELY 3.5 NM NNE OF FENG-CHEN. PROBABLE EXPLOSIVES STORAGE AREA IN EARLY STAGE OF CONSTRUCTION CONTAINS 30 INCOMPLETED REVETMENTS AND PROBABLE TRANSLOADING POINT AT TERMINUS OF RAIL SPUR. NO BUILDINGS OBSERVED UNDER CONSTRUCTION. CONSTRUCTION BASE/SUPPORT CAMP APPROXIMATELY ONE NM NE CONTAINS 26 PROBABLE BARRACKS AND 15 SUPPORT BUILDINGS. RAILROAD SPUR TO MAIN LINE UNDER CONSTRUCTION. TRACKS HAVE NOT BEEN LAID. [REDACTED]	4029N 11309E	0288		28
CHI-NING AREA, STORAGE DEPOT 8 NM SSW OF CHI-NING. SECURED, RAIL-SERVED STORAGE DEPOT CONTAINS 34 LARGE WAREHOUSES AND 3 SMALL SUPPORT BUILDINGS. SMALL QUANTITIES OF UNIDENTIFIED MATERIAL OBSERVED IN OPEN STORAGE.	4052N 11303E	0288		3-D

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
SEPARATELY SECURED SUPPORT AREA ADJACENT TO NE EDGE OF DEPOT CONTAINS 18 PROBABLE BARRACKS, ONE H-SHAPED ADMINISTRATIVE/SUPPORT, AND 5 SMALL SUPPORT BUILDINGS. [REDACTED]				
CHI-NING AREA, POL STORAGE 9.5 NM SSW OF CHI-NING. RAIL-SERVED SECURED POL STORAGE AREA CONTAINS 24 LARGE VERTICAL TANKS, 4 SMALL VERTICAL TANKS, 3 UNDERGROUND TANKS, AND SEVERAL SUPPORT BUILDINGS. [REDACTED]	4052N 11303E	0288		3-E
HSIN-PAO-AN AREA, POL STORAGE 3 NM NW OF HSIN-PAO-AN. RAIL-SERVED SECURED POL STORAGE AREA CONTAINS 24 SEMI-BURIED POL STORAGE TANKS. SUPPORT AREA ON NE SIDE OF STORAGE AREA CONTAINS 9 BARRACKS-TYPE AND 2 PROBABLE ADMINISTRATIVE BUILDINGS. [REDACTED]	4027N 11521E	0289		38-A
CHI-NAN AREA, EXPLOSIVES STORAGE 12 NM SSW OF CHI-NAN. SECURED EXPLOSIVES STORAGE SITE CONTAINS 46 LARGE AND 8 SMALL REVETTED BUILDINGS, AND 2 SUPPORT BUILDINGS. SMALL SUPPORT AREA, .5 NM WEST, CONTAINS ONE ADMINISTRATION AND 6 SUPPORT BUILDINGS. ONE VEHICLE OBSERVED. RAIL-TO-ROAD TRANSLOADING SHED OBSERVED .75 NM WEST OF THE STORAGE SITE. [REDACTED]	3628N 11655E	0381		69-B

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
YU-TZU PETROLEUM PRODUCTS STORAGE IMMEDIATELY SW OF YU-TZU. RAIL-SERVED SECURED STORAGE AREA CONTAINS 20 LARGE, 2 BURIED, AND 4 SMALLER STORAGE TANKS. [REDACTED]	3741N 11243E	0382	25X1A [REDACTED]	16-C
YU-TZU AREA, EXPLOSIVES STORAGE 3 NM NE OF YU-TZU. ROAD-SERVED, SECURED STORAGE AREA CONTAINS 63 REVETTED STORAGE BUILDINGS. SECURITY AREAS OBSERVED ON NORTH AND EAST SIDES OF STORAGE AREA. SECURED RAIL-TO-ROAD TRANSFER FACILITY, 1.5 NM SW OF STORAGE AREA, CONNECTED BY ROAD TO STORAGE AREA. [REDACTED]	3743N 11246E	0382		16-A
HUO-CHIA AREA, SECURED STORAGE SITE 13.5 NM WSW OF HSIN-HSIANG. RAIL-SERVED SECURED STORAGE AREA CONTAINS 36 LARGE STORAGE AND 4 SMALLER SUPPORT BUILDINGS. SMALL SECURED AREA ADJACENT TO STORAGE AREA CONTAINS 2 ADMINISTRATIVE AND 12 BARRACKS-TYPE BUILDINGS. [REDACTED]	3514N 11336E	0385		46-C
PO-PI-CHEN AREA, EXPLOSIVES STORAGE AREA 4 NM WEST OF PO-PI-CHEN. SECURED STORAGE AREA CONTAINS 30 STORAGE BUILDINGS. [REDACTED]	3526N 11326E	0385		46-B
HSU-CHOU AREA, UNDERGROUND STORAGE 4.5 NM SSW OF HSU-CHOU.	3411N 11709E	0386		9-C

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>RAIL-SERVED, SECURED UNDERGROUND STORAGE AREA CONTAINS ONE ADMINISTRATION AND 12 STORAGE/ SUPPORT BUILDINGS AND 95 UNDERGROUND ROAD-SERVED BUNKERS AROUND BASE OF SMALL HILL.</p> <p>25X1D [REDACTED]</p> <p>URBAN COMPLEXES</p> <p>PAO-TOU COMPLEX 25X1D NO APPARENT CHANGE SINCE MISSION [REDACTED]</p> <p>25X1D [REDACTED]</p> <p>RAILROAD YARDS IN PAO-TOU PROPER CONTAIN APPROXIMATELY 75 BOXCARS, 41 GONDOLAS, AND 25 TANK CARS. APPROXIMATELY 350 CARS OBSERVED IN REMAINING AREAS OF COMPLEX. SMOKE OBSERVED EMITTING FROM STACKS AT ALUMINUM PLANT, POWER PLANT IN VEHICLE PLANT AREA, AND IRON AND STEEL PLANT. ONE TRACKED VEHICLE OBSERVED AT TEST FACILITY 2.5 NM NORTH OF THE VEHICLE PLANT.</p> <p>25X1D [REDACTED]</p> <p>KUEI-SUI COMPLEX COMPLEX, ON THE PAO-TOU--CHANG-CHIA-KOU RAILROAD LINE AND APPROXIMATELY 9 SQ MI IN AREA, CONTAINS PRIMARILY RESIDENTIAL AND INSTITUTIONAL-TYPE BUILDINGS. INDUSTRIAL INSTALLATIONS INCLUDE IRON AND STEEL, TEXTILE, METALS FABRICATION, AND SUGAR PLANTS. RAILROAD YARD IN CENTER OF COMPLEX CONTAINS APPROXIMATELY 100 RAILROAD CARS. LARGE THERMAL ELECTRIC POWER PLANT, 3 NM SW OF KUEI-SUI, APPEARS HALF COMPLETED WITH NO</p>	<p>4036N 11001E</p> <p>4047N 11137E</p>	<p>0288</p> <p>0288</p>	<p>25X1A [REDACTED]</p> <p>25X1A [REDACTED]</p>	<p>13-C</p> <p>7-A</p>

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>EVIDENCE OF CONTINUING CONSTRUCTION OR EVER HAVING BEEN ACTIVE. MILITARY INSTALLATION OBSERVED 3 NM WEST OF KUEI-SUI. RAIL-SERVED SECURED POL STORAGE AREA CONTAINING 7 VERTICAL TANKS, ONE UNDERGROUND BUILDING, AND 8 SUPPORT/STORAGE BUILDINGS OBSERVED 4 NM NNE OF KUEI-SUI. COMMUNICATIONS STATION OBSERVED 5 NM SOUTH OF KUEI-SUI.</p>				
<p>TA-TUNG COMPLEX COMPLEX, APPROXIMATELY 25 SQ MI IN AREA, COMPRISES NUMEROUS MILITARY BARRACKS AREAS, 3 RAILROAD YARDS, 2 THERMAL POWER PLANTS, EXPLOSIVES PLANT, STORAGE AREA, AND SEVERAL RAIL-SERVED, UNIDENTIFIED INDUSTRIES. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.</p>	4008N 11313E	0288	25X1A	16
<p>NAN-KOU COMPLEX COMPLEX, APPROXIMATELY 2 SQ MI IN AREA, INCLUDES RAILYARD, PROBABLE RAIL CAR FACILITIES, AND ONE UNIDENTIFIED INDUSTRY.</p>	4014N 11608E	0289	25X1A	21
<p>CHI-NAN COMPLEX COMPLEX, 20 SQ MI IN AREA, CONTAINS SEVERAL STORAGE AREAS, 2 POWDER PLANTS (ONE WITH 3 RELATED EXPLOSIVES AREAS), SEVERAL LIGHT INDUSTRIES, SEVERAL SCHOOLS, NUMEROUS RESIDENTIAL AND COMMERCIAL BUILDINGS, AND A LARGE MILITARY INSTALLATION AND EXTENSIVE</p>	3640N 11700E	0381	25X1A	69

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
MINING ACTIVITY (BOTH ON SOUTH EDGE OF COMPLEX). CLASSIFICATION YARD IN CENTER OF COMPLEX CONTAINS STATION, LOCOMOTIVE AND RAILROAD CAR REPAIR FACILITIES, 9 LOCOMOTIVES, AND 250 FREIGHT, 20 TANK, 40 GONDOLA, AND 30 FLAT CARS. CLASSIFICATION YARD, 7.5 NM NW OF COMPLEX, CONTAINS 24 LOCOMOTIVES, AND 750 GONDOLA, 50 FREIGHT AND 10 FLAT CARS. THERMAL POWER PLANT OBSERVED NE OF COMPLEX.				
TE-HSIEN COMPLEX COMPLEX, APPROXIMATELY 5 SQ MI IN AREA, CONTAINS RAILROAD REPAIR FACILITIES AND YARDS, SECURED STORAGE AREA WITH 12 LARGE STORAGE BUILDINGS, SECURED POL STORAGE WITH 2 LARGE VERTICAL TANKS, SEVERAL LIGHT INDUSTRIES, AND NUMEROUS RESIDENTIAL AND COMMERCIAL BUILDINGS. MILITARY BARRACKS AREA OBSERVED ONE NM SE OF TOWN. SEVERAL AREAS OF TOWN APPARENTLY FLOODED. APPROXIMATELY 250 RAILROAD CARS OBSERVED IN RAILROAD YARDS.	3727N 11618E	0381	25X1A	66
PEIPING COMPLEX COMPLEX, APPROXIMATELY 100 SQ MI IN AREA, INCLUDES MAJOR INDUSTRIES WHICH APPEAR ACTIVE. SMOKE OBSERVED EMITTING FROM 2 STACKS IN EAST INDUSTRIAL AREA, ONE STACK IN SE INDUSTRIAL AREA, 2 THERMAL POWER PLANTS WEST OF PEIPING, THE SHIH-CHING SHAN IRON AND STEEL PLANT, AND SEVERAL OTHER UNIDENTIFIED INDUSTRIES ALONG THE YUNG-TING HO (RIVER).	3955N 11623E	0381	25X1A	50

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City, Installation	Coordinates	WAC	Installation Numbers	
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<p>NUMEROUS RAILROAD CARS OBSERVED AT PEIPING CENTRAL RAILROAD YARDS, SHIH-CHING SHAN RAILROAD YARDS (11.5 NM WEST OF PEIPING), AND FENG-TAI RAILROAD YARDS (8 NM SW OF PEIPING). SCALE AND OBLIQUITY PRECLUDE DETERMINATION OF NUMBER AND TYPE</p> <p>25X1D [REDACTED]</p>				
<p>TAI-YUAN COMPLEX</p> <p>COMPLEX, APPROXIMATELY 60 SQ MI IN AREA, INCLUDES 3 THERMAL POWER PLANTS, 2 LARGE CEMENT PLANTS, STEEL MILL, EXPLOSIVES MANUFACTURING PLANT, SEVERAL MINOR INDUSTRIES, AND METALLURGICAL PLANT 1.5 NM NORTH OF STEEL PLANT</p> <p>25X1D [REDACTED]</p>	3752N 11233E	0382	25X1A [REDACTED]	12
<p>CHING-YUAN COMPLEX</p> <p>COMPLEX, APPROXIMATELY 15 SQ MI IN AREA, INCLUDES AT LEAST 3 LARGE INDUSTRIES, SEVERAL SMALL INDUSTRIES, RAILROAD CLASSIFICATION YARD, RAILROAD STATION WITH YARDS/SHOPS, SEVERAL STORAGE AREAS, AND A MILITARY BARRACKS AREA (ONE NM NNW OF COMPLEX)</p> <p>25X1D [REDACTED]</p>	3852N 11530E	0382	25X1A [REDACTED]	2-C
<p>CHENG-HSIEN (CHENG-CHOU) COMPLEX</p> <p>COMPLEX, APPROXIMATELY 28 SQ MI IN AREA, INCLUDES NUMEROUS LARGE ADMINISTRATIVE-TYPE BUILDINGS AND BARRACKS IN NE SECTION, SEVERAL LARGE INDUSTRIAL AREAS IN THE CENTRAL, WESTERN, AND SE SECTIONS, AND COMPLETE RAILYARD AND TRANSSHIPMENT FACILITIES. TWO</p>	3445N 11340E	0385	25X1A [REDACTED]	4-A

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
THERMAL POWER PLANTS, POL STORAGE, AIRFIELD, AND SEVERAL INSTITUTIONAL-TYPE INSTALLATIONS OBSERVED WITHIN AN 8 NM RADIUS OF CENTER OF COMPLEX.				
HSIN-HSIANG COMPLEX COMPLEX, APPROXIMATELY 5 SQ MI IN AREA, INCLUDES RAILYARDS, SEVERAL SMALL INDUSTRIES, SEVERAL MILITARY CAMPS, AN AIR FIELD, AND SEVERAL STORAGE AREAS.	3517N 11352E	0385	25X1A	9-A
HSU-CHOU COMPLEX COMPLEX, APPROXIMATELY 20 SQ MI IN AREA, CONTAINS RAILROAD YARDS, 2 AIRFIELDS, NUMEROUS MILITARY STORAGE, TRAINING, AND BARRACKS AREAS, SEVERAL LARGE INDUSTRIES, AND A LARGE POWER SUBSTATION.	3416N 11711E	0386		9
TUNG-HAI COMPLEX COMPLEX, LESS THAN ONE SQ MI IN AREA, INCLUDES POWER PLANT AND RESIDENTIAL HOUSING.	3435N 11909E	0386		24-B
TENG-HSIEN COMPLEX COMPLEX, APPROXIMATELY ONE SQ MI IN AREA, INCLUDES RAILROAD FACILITIES WITH A 7-TRACK CLASSIFICATION YARD, RAIL STATION, AND ONE LARGE MAINTENANCE/STORAGE BUILDING. EIGHTY RAIL CARS AND 3 LOCOMOTIVES OBSERVED IN CLASSIFICATION YARD. MILITARY CAMP OBSERVED 1.5 NM NW OF TENG-HSIEN.	3506N 11709E	0386		36

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<div>25X1</div> <div>25X1</div> <div>25X1D</div> <p>LIN-I COMPLEX COMPLEX, APPROXIMATELY 4 SQ MI IN AREA, PRIMARILY INCLUDES LIGHT INDUSTRIAL, RESIDENTIAL, AND COMMERCIAL BUILDINGS. APPROXIMATELY 40 VEHICLES OBSERVED IN COMPLEX. PROBABLE MILITARY BARRACKS AND STORAGE AREAS OBSERVED ON WEST AND SOUTH EDGE OF TOWN.</p>	3505N 11820E	0386	25X1A [REDACTED]	15-A
<div>25X1D</div> <p>YUNG-CHIA COMPLEX COMPLEX, 5 SQ MI IN AREA, INCLUDES SEVERAL MINOR INDUSTRIES, NUMEROUS STORAGE AND RESIDENTIAL BUILDINGS. PORT AREA ON NORTH EDGE OF COMPLEX EXTENDS APPROXIMATELY 3 NM WEST ON SOUTHERN BANK OF OU CHIANG (RIVER) AND INCLUDES EXTENSIVE OPEN STORAGE, NUMEROUS T-HEAD PIERS, AND WHARVES. POSSIBLE NAVAL FACILITY, SITUATED 6.5 NM SE OF COMPLEX, INCLUDES 3 ADMINISTRATIVE, 3 MULTISTORIED BARRACKS-TYPE, AND APPROXIMATELY 15 SUPPORT BUILDINGS. A POSSIBLE ASSOCIATED POL STORAGE AREA IS ADJACENT TO NAVAL FACILITY. TWO PC OBSERVED AT NAVAL FACILITY.</p>	2801N 12039E	0492	25X1A [REDACTED]	39
<div>25X1D</div> <p>SHANG-HAI COMPLEX APPROXIMATELY 30 PER CENT OF SHANG-HAI OBSERVED THROUGH HEAVY CLOUDS AND HAZE. NO UNUSUAL CONSTRUCTION, INDUSTRIAL, OR MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS. VESSELS -- 4 LARGE FREIGHTERS AND NUMEROUS NUMEROUS SMALL CRAFT OBSERVED IN CLOUD-FREE</p>	3114N 12128E	0492	25X1A [REDACTED]	28

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
AREAS ON THE HUANG-PU CHIANG (RIVER). TWO OR POSSIBLY 3 OTHER FREIGHTERS ARE UNDER CONSTRUCTION. [REDACTED] 25X1D FU-CHOU (FOOCHOW) COMPLEX 25X1D NO APPARENT CHANGE SINCE MISSION [REDACTED] [REDACTED] FORTY-THREE FREIGHT CARS, 30 PASSENGER CARS, AND 10 GONDOLAS OBSERVED IN CLASSIFICATION YARD. VESSELS -- 2 PC AND NUMEROUS SAMPANS. [REDACTED] 25X1D MISCELLANEOUS	2605N 11918E	0499	25X1A [REDACTED]	2
[REDACTED]				

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25X1B

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## SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO CHANGE IN FACILITIES FROM PREVIOUS TARGET DESCRIPTION. THE MISSION NUMBER SHOWN ON THE PHOTO REFERENCE LINE (E.G., NAC GRC 000) REFERS TO THE MCI WHICH CONTAINS THE MOST ADEQUATE DESCRIPTION OF THAT TARGET. MILITARY INSTALLATIONS WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

25X1

SECRET

NPIC/R-1553/63

SECRET		City, Installation	Coordinates	WAC	Installation Numbers	
					BE	NPIC
		-CHINA-				
		<u>MILITARY INSTALLATIONS</u>				
25X1D		TAI-YUAN, MILITARY COMPLEX	3748N 11234E	0382		12-T
		<u>ELECTRONICS/COMMUNICATIONS</u>				
25X1D		LIU-LI-HO AREA, RADIO STATION	3938N 11606E	0381		97
		<u>INDUSTRY</u>				
25X1D						
25X1D		HSIEN-KANG-CHEN, IRON ORE MINING & PROCESSING	3853N 11225E	0382		31
		JUNG-YANG AREA, ALUMINUM PLANT	3449N 11315E	0385		37
25X1D						
		<u>BASIC SERVICES</u>			25X1A	
25X1D		HSIA-HUA-YUAN THERMAL POWER PLANT	4029N 11516E	0289		38
		<u>STORAGE</u>				
25X1D		YU-TZU AREA, STORAGE AREA	3744N 11245E	0382		16-D

25X1

SECRET

25X1	SECRET	NPIC/R-1553/63				
		City, Installation	Coordinates	WAC	Installation Numbers	
					BE	NPIC
25X1D		SHOU-YANG. AMMUNITION STORAGE AREA [REDACTED]	3752N 11309E	0382		30
		URBAN COMPLEXES				
25X1D		CHI-NING COMPLEX [REDACTED]	4102N 11305E	0288	25X1A [REDACTED]	3
		KAI-FENG COMPLEX [REDACTED]	3448N 11421E	0385		13-B
25X1D						

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### SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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SECRET

25X1

	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
	-CHINA-				
25X1D	<u>MISSILES</u>				
	PEIPING SAM SITE B-35	4009N 11618E	0289	25X1A	33
25X1D	PEIPING SAM SITE B-19	3939N 11623E	0381		50-24
25X1D	PEIPING SAM SITE B-12	3947N 11641E	0381		50-23
25X1D	<u>AIR INSTALLATIONS</u>				
25X1D	TUNG-HSIEN AIRFIELD	3948N 11642E	0381		73
25X1D	TIENTSIN AIRFIELD	3907N 11721E	0381		67-D
25X1D	YANG-TSUN AIRFIELD	3922N 11705E	0381		79
25X1D	YUAN-SHIH AIRFIELD	3746N 11434E	0382		17
25X1D	KAO-CHENG AIRFIELD	3800N 11446E	0382		8
25X1D	SHIH-MEN AIRFIELD	3805N 11425E	0382		11-A

25X1

SECRET

SECRET

25X1

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	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1D	CHING-SHUI-HO AIRFIELD [REDACTED]	3944N 11310E	0382	25X1A [REDACTED]	28
25X1D	TAN-YANG AIRFIELD [REDACTED]	3155N 11946E	0493	[REDACTED]	49
25X1D	MILITARY INSTALLATIONS TA-TUNG, MILITARY INSTALLATION [REDACTED]	4005N 11313E	0288	[REDACTED]	16-J
25X1D	YUAN-PING, MILITARY GARRISON AREA [REDACTED]	3843N 11242E	0382	[REDACTED]	15
25X1D	HSUN-CHIEN-SSU, BARRACKS AREA [REDACTED]	3918N 11115E	0382	[REDACTED]	39
25X1D	ELECTRONICS/COMMUNICATIONS JUNG-YANG RADIO COMMUNICATIONS STATION [REDACTED]	3448N 11323E	0385	25X1A [REDACTED]	37-B
25X1D	INDUSTRY JUNG-YANG, MINING COMPLEX [REDACTED]	3442N 11310E	0385	[REDACTED]	37-C
25X1D	BASIC SERVICES NAN-KOU RAILROAD YARDS AND REPAIR PLANT [REDACTED]	4014N 11608E	0289	25X1A [REDACTED]	21-A

SECRET

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25X1

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
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CHU-YANG AREA, DAM [REDACTED]	3841N 11449E	0382		35
PEI-YA-WU, DAM [REDACTED]	3844N 11434E	0382		37
PORTS AND HARBORS			25X1A	
TANG-KU PORT FACILITIES [REDACTED]	3900N 11744E	0381	[REDACTED]	62
URBAN COMPLEXES				
TANG-KU COMPLEX [REDACTED]	3859N 11741E	0381		62-C
T'EN-CHING (TIENTSIN) COMPLEX [REDACTED]	3908N 11712E	0381		67
SHIH-MEN COMPLEX [REDACTED]	3803N 11429E	0382		11-B

SECRET



## SUBJECT INDEX

THIS INDEX PROVIDES A LISTING OF ALL TARGETS CONTAINED IN SECTIONS I, II, AND III. THE INDEX IS ARRANGED 1) BY CATEGORY, 2) BY COUNTRY WITHIN EACH CATEGORY, AND 3) ALPHABETICALLY BY PLACE NAME WITHIN EACH COUNTRY.

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 PEIPING SAM SITE B-19  
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 CHING-YUAN AIRFIELD  
 CHO-HSIEN AIRFIELD  
 FU-CHOU/NAN-TAI AIRFIELD  
 HANG-CHOW AIRFIELD  
 HSIN-HSIANG AIRFIELD  
 HSU-CHOU AIRFIELD SOUTHEAST  
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 KAI-FENG AIRFIELD  
 KAO-CHENG AIRFIELD  
 KUAN-YUN AREA, AIRFIELD  
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--MISCELLANEOUS--

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## APPENDIX

### EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES

#### COLUMN HEADINGS

City, Installation -- This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC -- This column provides the World Aeronautical Chart number for the area in which the subject installation is situated.

Installation Numbers -- The Installation Numbers column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate

WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0288-1 and an NPIC target number 0289-1. In each instance, the NPIC installation number is one, but the installations appear on different WAC charts.

#### PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

#### CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); D (darkness); SD (semi-darkness); O (obliquity); S (snow); and PQ (poor image quality).

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